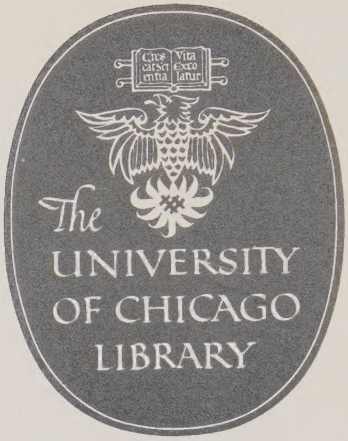

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DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

BIRTH, STILLBIRTH, AND INFANT MORTALITY STATISTICS: 1925

PART II

TEXT AND TEXT TABLES

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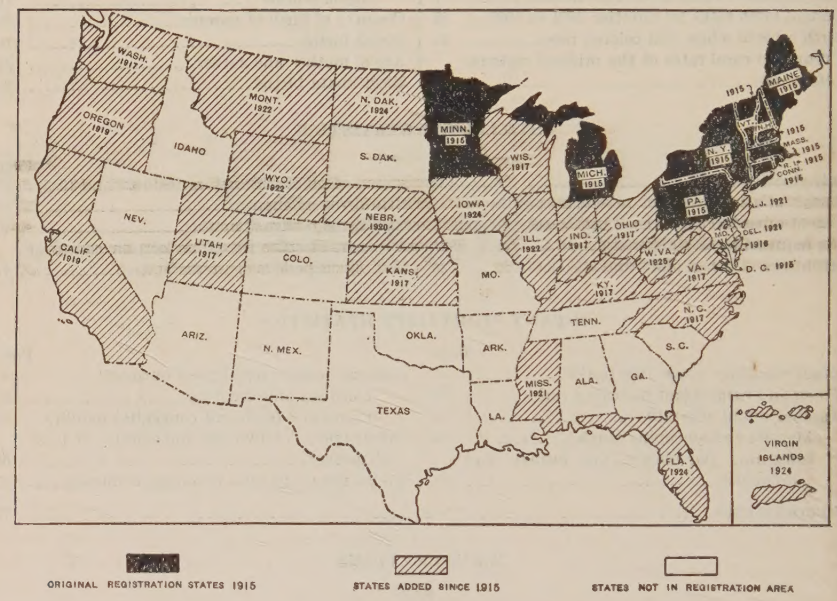
GROWTH OF THE REGISTRATION AREA FOR BIRTHS: 1915 TO 1925



BIRTH, STILLBIRTH, AND INFANT MORTALITY STATISTICS: 1925

BIRTH STATISTICS: 1925

INTRODUCTION

The eleventh annual report for the birth registration area is presented in two parts. Part I includes rate and general tables for births, stillbirths, and infant mortality in the registration area in continental United States, and special tables for the Virgin Islands. Part II is an analysis of these statistics, presenting the text and text tables. The statistics in this report make possible a comparison of rates for the registration area of the United States and for foreign countries. They throw light on such matters as the extent to which the population of the States and cities in the birth registration area is increasing through excess of births over deaths, the relation between the birth rate and the rate of infant mortality, the relation between the birth rate and the racial composition of the population, the ratio of stillbirths to live births, etc.

This report was prepared under the direction of Dr. William H. Davis, chief statistician for vital statistics, assisted by John B. Mitchell, supervising special agent. Acknowledgment is made of the efficient service rendered by Miss Elizabeth Staker.

GROWTH OF THE REGISTRATION AREA: 1915 TO 1925

The birth registration area was established in 1915, and although the death registration area had been in existence since 1880, the annual collection of mortality statistics only began with the calendar year 1900.

The first annual birth report was for the year 1915 and included data for only 10 States and the District of Columbia; but this area has steadily increased and is now composed of 33 States, the District of Columbia, and the Virgin Islands. Excluding these islands, the area is estimated to contain 76 per cent of the population of continental United States. West Virginia was added to the area in 1925 and South Carolina, after failure in two separate tests to reach 90 per cent complete registration, was dropped. The Virgin Islands were added in 1924.

Table A shows the States comprising the birth registration area of the United States and the year when each was added.

Table A

STATE	Year	STATE	Year	STATE	Year
Connecticut	1915	Indiana	1917	Nebraska	1920
Maine		Kansas		Delaware	1921
Massachusetts		Kentucky		Mississippi	
Michigan		North Carolina		New Jersey	
Minnesota		Ohio		Illinois	1922
New Hampshire		Utah		Montana	
New York		Virginia		Wyoming	
Pennsylvania		Washington		Florida	1924
Rhode Island [1]		Wisconsin		Iowa	
Vermont		California	1919	North Dakota	
District of Columbia [2]		Oregon		West Virginia	1925
Maryland	1916	South Carolina [3]			

[1] Dropped from the registration area in 1919; readmitted in 1921.
[2] Included in registration States.
[3] Dropped from the registration area in 1925.

STATISTICS OF BIRTHS AND DEATHS IN 1925

Births.—In the birth registration area of continental United States in 1925 there were 1,878,880 live births, which represent a birth rate of 21.4 per 1,000 population, as against 1,930,614 live births reported in 1924, with a rate of 22.6. Of the 1925 births, 966,973 were males and 911,907 were females, or a proportion of 1,060 males to 1,000 females.

Deaths.—The total deaths (exclusive of stillbirths) in the birth registration area in 1925 numbered 1,030,518, corresponding to a death rate of 11.8 per 1,000 population; of these, 555,267 were males and 475,251 were females, or a proportion of 1,168 males to 1,000 females.

Stillbirths.—There were 71,519 stillbirths in the registration area in 1925, with a ratio of 3.8 per 100 live births; of these stillbirths, 40,387 were males, 29,999 were females, and in 1,133 cases the sex was not stated or was unknown. These stillbirths showed a proportion of 1,346 males to 1,000 females.

Infant mortality.—The total deaths of infants under 1 year of age in the birth registration area were 134,652, or 71.7 per 1,000 live births, a rate only 0.9 higher than the record low rate (70.8) for 1924. Of the total deaths under 1 year of age, 76,902 were males and 57,750 were females, or a proportion of 1,332 males to 1,000 females. The infant mortality rates for the States ranged from 51.1 in Oregon to 90.5 in Delaware.

Table B shows births, deaths, stillbirths, and deaths under 1 year of age, with the number of males per 1,000 females, in the birth registration area from 1915 to 1925.

Table B

CALENDAR YEAR	THE BIRTH REGISTRATION AREA IN CONTINENTAL UNITED STATES						
	Births [1]				All deaths [1]		
	Total	Males	Females	Males per 1,000 females	Total	Males	Females
1925	1,878,880	966,973	911,907	1,060	1,030,518	555,267	475,251
1924	1,930,614	992,431	938,183	1,058	1,006,994	542,637	464,357
1923	1,792,646	921,020	871,626	1,057	992,237	528,429	463,808
1922	1,774,911	911,831	863,080	1,056	938,545	497,967	440,578
1921	1,714,261	881,591	832,670	1,059	825,511	434,019	391,492
1920	1,508,874	775,322	733,552	1,057	836,134	438,201	397,933
1919	1,373,438	705,593	667,845	1,057	798,104	422,252	375,852
1918	1,363,649	701,164	662,485	1,058	996,627	534,720	461,907
1917	1,353,792	696,101	657,691	1,058	776,222	423,359	352,863
1916	818,983	420,881	398,102	1,057	486,682	264,498	222,184
1915	776,304	398,615	377,689	1,055	436,593	234,871	201,722

CALENDAR YEAR	THE BIRTH REGISTRATION AREA IN CONTINENTAL UNITED STATES							
	Stillbirths				Deaths [1] under 1 year of age			
	Total	Males	Females	Males per 1,000 females	Total	Males	Females	Males per 1,000 females
1925	[7] 71,519	40,387	29,999	1,346	134,652	76,902	57,750	1,332
1924	[6] 75,817	43,139	31,377	1,375	136,730	78,085	58,645	1,331
1923	[2] 69,757	39,566	29,235	1,353	138,259	78,309	59,950	1,306
1922	[3] 70,010	39,672	29,173	1,360	135,228	77,105	58,123	1,327
1921	[4]	[4]	[4]	[4]	129,588	73,582	56,006	1,314
1920	[4]	[4]	[4]	[4]	129,531	73,737	55,794	1,322
1919	[4]	[4]	[4]	[4]	119,000	67,580	51,420	1,314
1918	[5] 48,634	28,127	20,507	1,372	137,647	77,736	59,911	1,298
1917	[4]	[4]	[4]	[4]	126,950	72,192	54,758	1,318
1916	[4]	[4]	[4]	[4]	82,734	46,790	35,944	1,302
1915	[4]	[4]	[4]	[4]	77,572	43,818	33,754	1,298

[1] Exclusive of stillbirths.
[2] Includes 956 stillbirths of unknown sex.
[3] Includes 1,165 stillbirths of unknown sex.
[4] Data not collected.
[5] Stillbirths of unknown sex distributed.
[6] Includes 1,301 stillbirths of unknown sex.
[7] Includes 1,133 stillbirths of unknown sex.

Table C shows population, births, and birth rates, in the registration area from 1915 to 1925.

Table C

CALENDAR YEAR	Population of continental United States	REGISTRATION AREA IN CONTINENTAL UNITED STATES			
		Population		Births	
		Number	Per cent of total	Number	Rate per 1,000 population
1925	115,378,000	87,636,000	76.0	1,878,880	21.4
1924	112,078,611	85,424,653	76.2	1,930,614	22.6
1923	110,663,502	79,952,425	72.2	1,792,646	22.4
1922	109,248,393	78,885,852	72.2	1,774,911	22.5
1921	107,833,284	70,425,705	65.3	1,714,261	24.3
1920	106,418,175	63,659,441	59.8	1,508,874	23.7
1919	105,003,065	61,483,423	58.6	1,373,438	22.3
1918	103,587,955	55,515,241	53.6	1,363,649	24.6
1917	102,172,845	54,771,416	53.6	1,353,792	24.7
1916	100,757,735	32,788,670	32.5	818,983	25.0
1915	99,342,625	30,936,179	31.1	776,304	25.1

EXCESS OF BIRTHS OVER DEATHS: 1925

In 1925 there was a substantial excess of births over deaths in every State in the birth registration area in continental United States. In only 26 of the 641 cities shown did the deaths outnumber the births and in 13 of these cities are located State asylums, State hospitals, etc., which no doubt explains the lack of natural increase in the population. In 25, or 29 per cent, of the 86 cities presented by color, the deaths outnumbered the births among the colored population.

Comparison of birth and death rates.—In the birth registration area for 1925, the birth rate (21.4) exceeded by 9.6, or 81 per cent, the death rate (11.8) for the same area. That is to say, if the birth and death rates prevailing in that year were to remain unchanged and if there were no migration from or into the area to which the figures relate, the population would increase annually by 9.6 per 1,000 population. The greatest excess of births over deaths (18.4 per 1,000 population) appeared for Utah and the lowest (6.3 per 1,000 population) for both New Hampshire and Washington.

The birth rate (21.1) for the white population in this area exceeded by 9.8 the death rate (11.3) for the same class. The birth rate (26.7) for the colored population exceeded by 8.1 the death rate (18.6). Every State showed an excess of births over deaths for the white population, the greatest (19.2) having been for North Carolina. For the colored population births exceeded deaths in every State except Iowa, Kansas, Kentucky, Maine, Minnesota, Vermont, and Wisconsin. The greatest excess (19.5) was for California, where 67 per cent of the births of the colored were Japanese.

Comparing the figures for urban and rural districts, the excess of births over deaths is found to be 9.3 per 1,000 population for urban against 10 for rural districts; for the white population 9.6 for urban and 10 for rural districts, and for the colored population 4.6 for urban and 10.6 for rural districts.

COMPARISON OF BIRTH RATES: 1921 TO 1925

The birth rate (21.4 per 1,000 population) for the birth registration area in 1925 was 1.2 lower than the rate (22.6) for 1924. As compared with 1924, there were decreases in the rates for 27 States, the greatest (3) being for Wyoming. North Carolina continued to have the highest rate (29.8), while Montana had the lowest (15.2).

A comparison of birth rates for the birth registration area from 1921 to 1925 shows the birth rate was the lowest in 1925. Comparing the rates of 1925 with those of 1921 for the 26 States in the area in that year, it is found that only 1 State—California—shows an increase. In 1925, as in 1921, North Carolina had the highest rate (29.8 and 33.8, respectively).

Table D shows birth and death rates in each registration State from 1921 to 1925.

Table D

AREA	RATE PER 1,000 POPULATION									
	Births (exclusive of stillbirths)					Deaths (exclusive of stillbirths)				
	1925	1924	1923	1922	1921	1925	1924	1923	1922	1921
The birth registration area of 1919 [1]	21.6	22.9	22.7	22.6	24.2	12.0	12.0	12.6	12.0	11.8
The birth registration area in continental United States	21.4	22.6	22.4	22.5	24.3	11.8	11.8	12.4	11.9	11.7
White	21.1	22.2	22.1	22.2	24.0	11.3	11.3	12.0	11.6	11.4
Colored	26.7	27.4	26.3	26.0	27.9	18.6	18.1	17.7	16.3	15.9
Urban	21.9	22.8	22.3	22.2	24.0	12.6	12.5	12.9	12.4	12.2
White	21.7	22.5	22.2	22.1	23.9	12.1	12.0	12.4	12.1	11.8
Colored	27.0	27.6	25.2	23.7	25.4	22.4	22.3	22.0	19.9	19.4
Rural	20.9	22.4	22.5	22.8	24.7	10.9	11.1	11.9	11.3	11.2
White	20.5	21.9	22.0	22.4	24.2	10.5	10.6	11.5	11.0	10.9
Colored	26.5	27.2	26.9	27.3	29.2	15.9	15.6	15.2	14.3	14.1
California	20.4	22.2	21.1	19.8	20.2	13.6	14.5	14.3	14.1	13.2
Urban	21.3	22.5	21.3	19.8	20.1	14.0	14.4	14.4	14.2	13.5
Rural	19.1	21.9	20.8	19.8	20.2	13.1	14.6	14.3	13.9	12.8
Connecticut	18.9	21.1	20.8	21.5	24.0	11.2	11.3	12.0	12.0	11.4
Urban	21.1	22.7	22.4	23.1	25.9	11.5	11.3	12.0	12.0	11.3
Rural	12.6	16.1	15.9	16.6	18.1	10.6	11.4	12.1	12.2	11.5
Delaware	19.6	19.0	19.7	20.6	22.4	13.1	13.0	14.0	13.2	13.1
Urban	19.2	19.2	19.8	21.5	23.5	11.8	11.7	13.2	12.1	12.0
Rural	20.1	18.8	19.6	19.8	21.3	14.5	14.3	14.9	14.3	14.3
District of Columbia	17.7	19.1	18.9	20.7	20.5	13.6	13.5	14.9	14.4	13.8
White	16.0	17.4	17.7	19.6	19.5	11.0	11.2	12.3	12.4	12.1
Colored	23.2	24.1	22.6	23.9	23.5	22.0	20.4	22.9	20.5	18.9
Florida	23.3	21.8	[2]	[2]	[2]	13.3	12.9	13.5	12.2	11.8
White	23.5	21.9	[2]	[2]	[2]	11.8	11.2	11.8	10.9	10.5
Colored	22.9	21.7	[2]	[2]	[2]	16.6	16.4	17.0	15.0	14.2
Urban	24.6	23.8	[2]	[2]	[2]	16.2	15.7	15.1	14.2	14.3
White	24.8	23.9	[2]	[2]	[2]	13.6	13.2	12.5	11.8	11.9
Colored	24.2	23.6	[2]	[2]	[2]	22.3	20.9	20.7	19.2	19.3
Rural	22.7	21.2	[2]	[2]	[2]	12.2	12.0	12.9	11.5	10.9
White	22.9	21.2	[2]	[2]	[2]	11.1	10.5	11.6	10.5	10.0
Colored	22.3	21.2	[2]	[2]	[2]	14.4	15.0	15.7	13.5	12.6
Illinois	19.1	19.9	19.4	20.0	[2]	11.5	11.2	12.0	11.3	11.1
Urban	20.3	20.5	19.9	20.5	[2]	11.9	11.6	12.3	11.6	11.5
Rural	17.3	19.1	18.7	19.3	[2]	10.8	10.7	11.7	10.9	10.5
Indiana	20.8	22.3	21.7	21.4	23.0	12.5	12.2	12.9	11.9	11.9
Urban	21.8	23.3	22.3	21.3	23.2	12.8	12.4	13.1	11.9	12.0
Rural	20.0	21.6	21.3	21.5	22.9	12.2	12.1	12.7	12.0	11.8
Iowa	19.7	20.3	[2]	[2]	[2]	10.0	9.8	10.3	[2]	[2]
Urban	21.6	21.4	[2]	[2]	[2]	13.0	12.4	12.9	[2]	[2]
Rural	19.1	20.0	[2]	[2]	[2]	9.0	8.9	9.3	[2]	[2]
Kansas	20.3	21.0	21.8	21.6	23.3	10.2	9.9	11.0	10.6	10.2
Urban	22.1	23.3	23.4	22.5	23.5	13.3	13.0	14.0	13.2	12.4
Rural	19.6	20.2	21.2	21.4	23.2	9.2	8.8	10.0	9.7	9.4
Kentucky	25.3	26.9	26.3	25.4	27.6	11.3	10.8	11.9	10.8	10.5
White	25.9	27.7	27.4	26.6	28.6	10.4	9.9	11.1	10.0	9.8
Colored	19.8	19.5	15.5	13.9	19.0	20.8	20.1	19.5	18.4	17.9
Urban	21.8	23.7	22.7	20.2	21.9	15.2	15.6	16.5	14.9	14.4
White	22.7	24.7	24.0	21.9	23.2	13.6	14.0	15.0	13.3	13.2
Colored	16.7	17.6	15.4	10.4	14.9	24.6	25.2	25.0	23.7	21.3
Rural	26.2	27.7	27.1	26.6	28.9	10.3	9.7	10.8	9.8	9.7
White	26.6	28.3	28.1	27.6	29.7	9.6	9.0	10.3	9.2	9.1
Colored	21.3	20.3	15.6	15.4	20.7	18.9	17.8	17.0	16.1	16.5
Maine	22.2	23.7	22.6	22.6	22.9	13.7	13.8	15.0	14.7	14.0
Urban	23.2	24.7	24.5	23.7	23.5	14.9	14.9	16.5	15.9	14.8
Rural	21.8	23.3	21.9	22.2	22.7	13.2	13.3	14.4	14.3	13.7

See footnotes at end of table.

Table D—Continued

AREA	RATE PER 1,000 POPULATION									
	Births (exclusive of stillbirths)					Deaths (exclusive of stillbirths)				
	1925	1924	1923	1922	1921	1925	1924	1923	1922	1921
Maryland	21.7	22.8	23.0	23.2	25.1	13.9	13.8	14.7	13.6	13.6
White	20.8	21.8	22.1	22.4	24.4	12.4	12.5	13.4	12.4	12.3
Colored	26.4	27.5	27.6	26.8	28.7	21.5	20.2	21.4	19.4	19.6
Urban	21.7	22.4	22.9	22.8	24.8	14.6	14.4	15.1	14.1	13.8
White	20.8	21.6	22.2	22.5	24.5	12.9	13.0	13.7	13.0	12.7
Colored	27.7	27.7	27.0	25.1	26.5	24.8	22.6	23.6	21.4	20.6
Rural	21.7	23.2	23.2	23.6	25.5	12.9	13.0	14.1	12.9	13.2
White	20.8	22.2	22.0	22.4	24.2	11.6	11.8	12.8	11.7	11.8
Colored	25.1	27.3	28.1	28.4	30.7	18.3	17.8	19.4	17.6	18.8
Massachusetts	20.8	22.3	22.1	22.1	23.5	12.5	12.0	13.0	12.8	12.2
Urban	22.2	23.7	23.2	23.0	24.5	12.5	12.1	12.7	12.7	12.0
Rural	14.8	16.4	17.2	17.8	18.8	12.4	11.8	13.9	13.5	12.9
Michigan	23.2	24.1	23.4	23.2	25.3	11.5	11.6	12.4	11.3	11.6
Urban	24.5	24.8	24.1	23.1	25.8	11.4	11.2	11.9	10.6	10.8
Rural	21.5	23.2	22.6	23.3	24.8	11.7	12.2	13.0	12.0	12.6
Minnesota	20.6	22.0	22.5	23.1	23.6	9.7	9.7	10.1	9.5	9.4
Urban	23.0	24.2	24.3	23.7	24.1	12.5	12.0	12.5	11.7	11.5
Rural	19.3	20.8	21.6	22.8	23.4	8.3	8.4	8.9	8.4	8.2
Mississippi	25.2	24.4	24.0	24.3	25.8	12.4	11.8	11.4	10.8	11.1
White	25.9	25.7	24.5	24.7	27.6	9.6	9.2	9.1	8.7	8.6
Colored	24.6	23.1	23.5	23.9	24.1	14.9	14.2	13.5	12.8	13.5
Urban	27.2	27.7	24.1	25.1	25.7	22.4	22.1	20.3	21.8	21.6
White	29.4	29.8	25.8	26.3	27.9	16.3	15.5	15.3	15.6	14.8
Colored	24.0	24.8	21.7	23.6	22.8	31.0	31.4	27.1	30.5	31.0
Rural	25.0	24.1	24.0	24.2	25.8	11.5	10.9	10.6	9.9	10.3
White	25.5	25.3	24.3	24.6	27.5	8.9	8.5	8.4	7.9	7.9
Colored	24.7	23.0	23.6	23.9	24.2	13.8	13.0	12.6	11.6	12.3
Montana	15.2	16.2	17.1	18.3	(2)	7.7	7.9	8.0	8.6	8.2
Urban	20.7	21.1	22.8	22.0	(2)	12.6	12.9	12.8	13.2	11.9
Rural	14.0	15.0	15.7	17.4	(2)	6.6	6.6	6.8	7.4	7.2
Nebraska	21.3	22.4	22.6	23.5	24.5	9.1	9.2	9.5	9.4	9.2
Urban	22.8	23.9	23.8	22.8	24.4	13.1	12.8	13.1	13.0	13.1
Rural	20.9	21.9	22.3	23.6	24.6	7.9	8.1	8.4	8.3	8.0
New Hampshire	20.8	22.5	20.8	21.9	22.8	14.5	14.2	15.1	14.6	13.7
Urban	23.5	25.7	24.3	25.0	26.7	14.0	13.3	14.5	14.1	13.5
Rural	18.5	19.9	17.9	19.3	19.6	15.0	14.8	15.5	15.1	13.9
New Jersey	20.6	22.3	22.1	22.5	24.1	11.7	11.9	12.3	12.2	11.7
Urban	22.7	23.9	23.8	24.1	26.1	11.8	11.6	12.0	11.9	11.5
Rural	17.0	19.2	19.0	19.4	20.2	11.6	12.3	12.9	12.7	11.9
New York	20.6	21.1	21.2	21.6	22.7	12.8	12.7	13.0	13.0	12.3
Urban	21.9	22.4	21.9	22.2	23.4	12.7	12.6	12.4	12.4	11.8
Rural	16.2	17.0	19.0	19.6	20.0	13.1	13.1	15.4	15.0	14.3
North Carolina	29.8	32.2	31.3	30.9	33.8	11.6	12.2	12.0	11.6	11.3
White	29.1	31.5	30.7	30.3	33.6	9.9	10.4	10.5	10.3	9.9
Colored	31.4	33.8	32.7	32.2	34.5	15.5	16.4	15.5	14.8	14.4
Urban	28.9	30.5	28.4	28.2	29.3	15.6	16.3	16.2	16.0	15.8
White	29.9	31.9	29.3	29.7	30.9	12.4	12.5	13.0	13.5	13.4
Colored	27.0	27.8	26.6	25.4	26.4	22.0	23.7	22.5	20.8	20.3
Rural	29.9	32.4	31.8	31.3	34.5	10.9	11.5	11.3	11.0	10.6
White	29.0	31.4	31.0	30.4	33.9	9.5	10.1	10.1	9.8	9.4
Colored	32.2	34.9	33.8	33.4	35.9	14.1	15.0	14.2	13.8	13.5
North Dakota	22.6	21.0	(2)	(2)	(2)	7.9	7.1	(2)	(2)	(2)
Urban	30.8	30.5	(2)	(2)	(2)	12.8	12.5	(2)	(2)	(2)
Rural	21.8	20.2	(2)	(2)	(2)	7.4	6.7	(2)	(2)	(2)
Ohio	19.6	21.2	21.0	20.4	21.9	11.4	11.2	12.3	11.3	11.3
Urban	20.4	21.6	21.6	20.6	22.3	11.5	11.1	12.0	11.1	11.2
Rural	18.5	20.6	20.3	20.2	21.3	11.2	11.4	12.6	11.6	11.5
Oregon	17.9	18.8	18.2	18.4	19.3	11.2	11.4	10.9	11.5	10.4
Urban	19.0	19.5	18.6	19.5	20.4	13.4	13.1	12.6	13.4	12.2
Rural	17.3	18.4	18.0	17.8	18.7	9.8	10.3	9.9	10.4	9.2
Pennsylvania	22.7	24.2	23.9	23.8	25.8	12.2	12.3	13.3	12.3	12.4
Urban	22.4	23.6	23.3	23.1	25.3	13.2	13.3	13.9	13.0	13.0
Rural	23.0	24.9	24.5	24.6	26.4	11.2	11.3	12.5	11.5	11.7
Rhode Island	21.2	22.4	23.0	23.1	23.6	12.1	12.5	13.8	13.1	12.6
Urban	22.0	23.3	23.7	23.5	24.4	12.3	12.7	13.9	13.2	12.7
Rural	17.3	18.3	19.8	20.9	19.7	11.4	11.4	13.1	12.8	12.4

See foot notes at end of table.

Table D—Continued

AREA	RATE PER 1,000 POPULATION									
	Births (exclusive of stillbirths)					Deaths (exclusive of stillbirths)				
	1925	1924	1923	1922	1921	1925	1924	1923	1922	1921
South Carolina	(3)	26.9	25.4	26.9	29.5	12.2	13.0	11.8	12.0	11.9
White	(3)	27.3	26.4	27.1	29.9	9.6	10.4	9.5	9.7	9.8
Colored	(3)	26.5	24.4	26.7	29.1	14.9	15.6	14.1	14.2	14.0
Urban	(3)	26.6	26.3	28.9	30.7	21.1	21.5	20.1	21.6	21.9
White	(3)	28.1	26.7	29.3	32.2	15.4	16.3	14.6	16.1	16.3
Colored	(3)	24.4	25.7	28.3	28.5	30.0	29.5	28.6	29.7	30.2
Rural	(3)	26.9	25.3	26.7	29.4	11.1	12.0	10.9	10.9	10.8
White	(3)	27.2	26.4	26.8	29.6	8.7	9.5	8.8	8.8	8.8
Colored	(3)	26.7	24.3	26.5	29.2	13.5	14.4	12.8	12.9	12.5
Utah	27.3	28.8	28.6	29.6	31.6	8.9	10.4	9.5	10.4	10.4
Urban	27.6	28.7	27.6	27.9	29.2	11.9	12.9	12.4	12.8	12.5
Rural	27.1	28.9	29.2	30.5	33.0	7.3	9.0	7.8	9.1	9.2
Vermont	21.3	21.0	20.8	21.3	22.5	14.6	13.8	15.2	14.7	14.2
Urban	26.4	27.0	24.5	24.4	25.5	16.6	16.0	16.5	15.8	15.4
Rural	20.5	20.0	20.2	20.9	22.0	14.2	13.4	15.0	14.5	14.0
Virginia	24.6	26.5	26.8	27.3	29.9	11.8	12.0	12.8	12.1	12.2
White	23.9	25.9	26.2	26.6	29.4	9.9	10.3	11.0	10.3	10.4
Colored	26.4	27.9	28.2	28.9	31.1	16.6	16.4	17.2	16.4	16.3
Urban	20.2	21.7	22.4	23.2	25.4	13.1	13.3	13.8	13.8	14.0
White	19.6	21.5	22.2	23.2	25.3	10.7	10.7	11.2	11.2	11.6
Colored	21.6	22.2	22.8	23.1	25.6	18.1	18.8	19.1	19.1	18.9
Rural	26.2	28.2	28.3	28.6	31.3	11.4	11.6	12.5	11.5	11.6
White	25.3	27.4	27.5	27.7	30.6	9.6	10.1	11.0	10.0	10.1
Colored	28.3	30.3	30.3	31.1	33.2	16.0	15.4	16.4	15.4	15.3
Washington	16.4	17.4	17.6	18.0	19.6	10.1	10.0	9.7	10.1	9.5
Urban	18.4	18.9	18.9	18.8	20.5	11.1	10.7	10.3	10.6	10.1
Rural	14.6	16.1	16.5	17.3	18.8	9.3	9.4	9.1	9.6	9.0
West Virginia	27.7	(2)	(2)	(2)	(2)	10.5	(2)	(2)	(2)	(2)
Urban	28.4	(2)	(2)	(2)	(2)	15.6	(2)	(2)	(2)	(2)
Rural	27.5	(2)	(2)	(2)	(2)	9.3	(2)	(2)	(2)	(2)
Wisconsin	20.1	21.4	21.5	21.4	23.0	10.3	10.2	10.7	10.1	10.3
Urban	23.2	23.9	23.3	22.2	23.9	11.5	11.0	11.8	10.8	10.9
Rural	18.3	19.9	20.4	21.0	22.5	9.6	9.7	10.0	9.7	9.9
Wyoming	21.1	24.1	23.4	25.1	(2)	8.3	9.5	10.3	9.3	(2)
Urban	29.4	33.6	34.9	34.4	(2)	12.1	13.1	16.1	14.2	(2)
Rural	19.7	22.4	21.4	23.6	(2)	7.6	8.9	9.3	8.5	(2)

[1] Exclusive of South Carolina.
[2] Not added to the registration area until a later date.
[3] Not in the birth registration area in 1925.

ANNUAL BIRTH RATES BY MONTHS: 1921 TO 1925

Table E shows annual birth rates, by months, from 1921 to 1925. Every month shows a lower rate in 1925 than in 1924, the greatest decrease (1.8) being for both February and September.

Table E

MONTH	ANNUAL BIRTH RATE PER 1,000 ESTIMATED POPULATION IN THE REGISTRATION AREA [1]				
	1925	1924	1923	1922	1921
The year	21.4	22.6	22.4	22.5	24.3
January	21.7	22.6	22.4	23.6	24.3
February	22.4	24.2	23.3	23.9	25.2
March	22.7	23.3	23.0	23.0	25.0
April	21.9	22.3	22.9	21.6	25.2
May	21.6	22.7	22.7	22.4	24.6
June	21.8	23.0	22.4	22.4	24.1
July	22.0	23.1	23.0	23.2	24.4
August	21.9	23.4	23.4	23.5	24.6
September	21.5	23.3	23.3	23.4	24.9
October	20.7	21.7	21.5	22.3	23.8
November	20.0	21.3	20.9	20.8	23.3
December	19.5	20.7	20.8	20.6	22.9

[1] In continental United States.

BIRTH RATES OF WHITE AND COLORED RACES

The birth rate for the colored population of the registration area in continental United States in 1925 was 26.7, against a rate of 27.4 in 1924, while the birth rate for the white population was 21.1, against a rate of 22.2 in 1924. The urban rate for the colored was 27, while that for the rural part of the area was 26.5, and corresponding rates for the white population were 21.7 and 20.5, respectively. In Table I, Part I, rates for white and colored populations are shown separately for those cities and counties in which the colored population formed 10 per cent of the total population, or numbered 10,000 or more, in 1920. Of the 86 cities in this group, 42 had lower rates for the colored than for the white. It is possible, however, that birth registration among the colored was less complete than among the white, so that rates for the colored may be too low.

URBAN AND RURAL RATES OF THE ORIGINAL REGISTRATION AREA

Table F shows birth, death, and infant mortality rates for urban and rural districts of the original birth registration area (exclusive of Rhode Island).

Table F THE ORIGINAL BIRTH REGISTRATION AREA (EXCLUSIVE OF RHODE ISLAND)

YEAR	Population estimated as of July 1	Births (exclusive of stillbirths)	Deaths (exclusive of stillbirths)	RATE PER 1,000 POPULATION		DEATHS UNDER 1 YEAR OF AGE	
				Births	Deaths	Total	Per 1,000 births
1925							
Total	35,355,000	757,082	432,008	21.4	12.2	55,731	74
Urban	22,130,000	492,961	279,298	22.3	12.6	36,128	73
Rural	13,225,000	264,121	152,710	20.0	11.5	19,603	74
1924							
Total	34,510,246	778,525	420,300	22.6	12.2	55,781	72
Urban	21,799,716	505,605	272,001	23.2	12.5	36,432	72
Rural	12,710,530	272,920	148,299	21.5	11.7	19,349	70
1923							
Total	33,977,206	760,130	437,157	22.4	12.9	60,290	79
Urban	21,711,061	493,120	278,728	22.7	12.8	38,523	78
Rural	12,266,145	267,010	158,429	21.8	12.9	21,767	82
1922							
Total	33,525,106	755,808	414,938	22.5	12.4	59,896	79
Urban	21,308,408	483,657	265,376	22.7	12.5	39,283	81
Rural	12,216,698	272,151	149,562	22.3	12.2	20,613	76
1921							
Total	33,073,010	794,229	399,176	24.0	12.1	62,480	79
Urban	20,928,093	509,349	251,818	24.4	12.0	39,851	78
Rural	12,144,917	284,880	147,358	23.5	12.1	22,629	79
1920							
Total	32,620,912	773,648	445,780	23.7	13.7	69,566	90
Urban	20,528,219	503,524	286,531	24.5	14.0	46,512	92
Rural	12,092,693	270,124	159,249	22.3	13.2	23,054	85
1919							
Total	32,168,814	730,752	428,782	22.7	13.3	64,846	89
Urban	19,495,730	463,595	267,337	23.8	13.7	41,546	90
Rural	12,673,084	267,157	161,445	21.1	12.7	23,300	87
1918							
Total	31,716,715	783,997	607,605	24.7	19.2	82,971	106
Urban	19,125,220	493,949	382,084	25.8	20.0	53,248	108
Rural	12,591,495	290,048	225,521	23.0	17.9	29,723	102
1917							
Total	31,264,615	786,890	461,847	25.2	14.8	75,604	96
Urban	18,771,641	496,138	289,156	26.4	15.4	48,867	98
Rural	12,492,974	290,752	172,691	23.3	13.8	26,737	92
1916							
Total	30,812,521	770,718	454,669	25.0	14.8	77,037	100
Urban	18,393,761	479,048	281,478	26.0	15.3	49,330	103
Rural	12,418,760	291,670	173,191	23.5	13.9	27,707	95
1915							
Total	30,360,423	762,399	427,671	25.1	14.1	75,899	100
Urban	18,032,062	469,485	262,778	26.0	14.6	48,391	103
Rural	12,328,361	292,914	164,893	23.8	13.4	27,508	94

The 1925 birth rate (22.3) for urban districts in the original birth registration area was 0.4 higher than the rate (21.9) for urban districts in the 1925 area; whereas the death rate (12.6) and the infant mortality rate (73) for the urban districts of these two areas were identical.

The differences in the rates for the rural districts were somewhat greater. The birth rate (20) for the rural part of the original registration area in 1925 was 0.9 lower than the birth rate (20.9) for the rural part of the 1925 area; whereas, the death rate (11.5) and the infant mortality rate (74) for the rural part of the original area were, respectively, 0.6 and 4 higher than the corresponding rates (10.9 and 70) for the rural part of the 1925 area.

ADJUSTED BIRTH RATES

Table G shows the crude birth rates and those adjusted to the female population aged 15 to 44 in 1917, for the registration area as of 1917, exclusive of Maine and Massachusetts. The age distribution of the female population in this area has changed considerably since 1917 so that the decline of 2.9 in the crude birth rate since 1917 becomes 2.4 in the adjusted rate. In making these calculations the number of births in 1919 and 1920 for Rhode Island have been taken from the State reports.

Table G

YEAR	BIRTH RATES PER 1,000 POPULATION IN THE REGISTRATION AREA OF 1917 (EXCLUSIVE OF MAINE AND MASSACHUSETTS)		YEAR	BIRTH RATES PER 1,000 POPULATION IN THE REGISTRATION AREA OF 1917 (EXCLUSIVE OF MAINE AND MASSACHUSETTS)	
	Adjusted	Crude		Adjusted	Crude
1925	22.3	21.8	1920	24.1	24.0
1924	23.3	22.8	1919	22.8	22.7
1923	23.1	22.7	1918	24.6	24.6
1922	23.1	22.8	1917	24.7	24.7
1921	24.8	24.5			

Some idea of the part played by the various nationalities in producing the coming generation in the registration area may be gained from Table H, which shows the per cent of births of white children having fathers and mothers born in specified countries.

Table H

COUNTRY OF BIRTH OF PARENT	PER CENT OF BIRTHS OF WHITE CHILDREN WITH FATHER, MOTHER, OR BOTH PARENTS BORN IN SPECIFIED COUNTRIES								
	1925			1924			1923		
	Father	Mother	Both parents	Father	Mother	Both parents	Father	Mother	Both parents
All countries	100.0	100.0	[1] 86.9	100.0	100.0	[1] 87.0	100.0	100.0	[1] 87.2
United States	74.2	78.7	70.8	73.1	77.6	69.6	71.9	76.2	68.5
Austria, Hungary	2.6	2.4	1.8	2.8	2.6	2.1	3.1	3.0	2.4
Canada	1.7	1.6	0.7	1.7	1.6	0.7	1.6	1.6	0.7
Denmark, Norway, Sweden	1.1	0.8	0.5	1.2	0.8	0.5	1.1	0.8	0.5
England, Scotland, Wales	1.2	1.1	0.5	1.2	1.1	0.5	1.2	1.1	0.4
Ireland	0.9	1.0	0.6	1.0	1.1	0.7	1.1	1.2	0.7
Germany	1.1	0.8	0.4	1.1	0.8	0.4	1.1	0.8	0.3
Italy	6.3	5.0	4.7	6.5	5.3	5.1	7.1	5.9	5.7
Poland	2.7	2.4	2.1	2.9	2.6	2.3	3.3	2.9	2.6
Russia	2.6	2.2	1.7	2.8	2.3	1.9	3.1	2.6	2.1
Other foreign countries	4.4	3.8	3.1	4.5	3.9	3.2	4.4	3.9	3.2
Country not stated	1.2	0.1	[2]	1.2	0.1	[2]	1.1	0.1	[2]

[1] This number excludes the per cent of "mixed parentage." [2] Less than one-tenth of 1 per cent.

Before drawing conclusions from these figures, however, one should remember that the increases, year after year, in the per cents credited to the United States are not due to any decreases in the foreign race stocks, but rather to the fact that the country of birth of parents only is considered and not the country of birth of grandparents and great grandparents.

BIRTH RATES OF FOREIGN COUNTRIES

Table I presents birth rates per 1,000 population, from 1915 to 1925, for the birth registration area in continental United States and certain foreign countries.

Table I

AREA	BIRTH RATE PER 1,000 POPULATION										
	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915
Continental United States (birth registration area)	21.4	22.6	22.4	22.5	24.3	23.7	22.3	24.6	24.7	25.0	25.1
Australia	22.9	23.2	23.8	24.7	25.0	25.5	23.5	25.0	26.3	26.6	27.1
Austria	[1]	21.7	22.5	23.2	22.8	22.3	18.0	14.1	13.9	14.7	18.4
Belgium	19.8	19.9	20.4	20.4	21.8	22.1	16.3	11.3	11.3	12.9	16.1
British India	33.7	34.4	35.1	31.9	32.2	33.0	30.2	35.4	39.3	37.1	37.8
Canada (registration area)	23.0	23.7	23.9	25.2	26.4	26.6	[1]	[1]	[1]	[1]	[1]
Ceylon	39.2	37.3	39.1	39.4	40.8	36.5	36.0	39.2	40.1	39.0	37.0
Chile	40.0	39.7	39.2	38.8	39.0	39.5	39.4	40.1	41.4	40.5	38.8
Denmark	21.0	21.8	22.3	22.3	24.0	25.4	22.6	24.1	23.7	24.4	24.2
Egypt	42.8	43.3	43.0	43.2	42.2	42.8	38.3	39.0	40.3	41.6	[1]
England and Wales	18.3	18.8	19.7	20.4	22.4	25.5	18.5	17.7	17.8	21.0	21.8
Finland	22.3	22.4	23.7	23.4	24.3	25.3	19.2	23.8	24.3	24.1	25.4
France	19.6	18.9	19.2	19.3	20.7	21.3	12.4	12.1	10.4	9.4	11.3
Germany	20.6	20.7	21.0	22.9	25.3	25.9	20.0	14.3	13.9	15.2	20.4
Hungary	28.3	26.8	29.2	30.8	31.8	31.4	27.6	16.3	16.5	17.0	23.6
Irish Free State	20.8	21.1	20.5	19.5	19.7	21.6	19.9	19.9	20.0	21.1	22.0
Italy	27.5	28.2	29.3	30.2	30.3	31.8	21.4	18.1	19.5	24.0	30.5
Jamaica	34.6	36.8	38.2	37.3	34.9	40.8	33.5	34.1	34.1	33.4	35.8
Japan	34.9	33.8	34.9	34.2	35.1	36.2	31.6	32.2	32.3	32.7	33.1
Netherlands	24.2	25.1	26.0	25.9	27.4	28.3	24.4	25.0	26.2	26.6	26.3
New Zealand	21.2	21.6	21.9	23.2	23.3	25.1	21.4	23.4	25.7	25.9	25.3
Northern Ireland	22.0	22.7	23.9	23.3	23.6	25.9	22.0	21.6	20.7	22.1	23.2
Norway	20.0	21.1	22.5	23.1	24.0	26.1	22.7	24.6	25.1	24.2	23.6
Scotland	21.3	21.9	22.8	23.5	25.2	28.1	22.0	20.5	20.3	22.9	23.9
Spain	29.3	30.0	30.6	30.5	30.4	30.0	28.3	29.1	28.8	28.9	30.8
Sweden	[2] 17.5	[2] 18.1	[2] 18.8	19.6	21.5	23.6	19.8	20.3	20.9	21.2	21.6
Switzerland	18.4	18.8	19.4	19.6	20.8	20.9	18.6	18.7	18.5	18.9	19.5
Uruguay	25.4	25.8	25.4	26.0	26.2	26.6	27.2	27.4	26.4	27.1	28.6

[1] Figures not available. [2] Figures provisional.

NOTE.—These rates were taken from the annual reports on vital statistics of the various countries.

SIZE OF FAMILY

In this report, as in the four preceding ones, data relating to size of families and to the number of children living must be regarded as only approximate at best. These data were compiled from statements given on birth certificates in answer to the questions: "Number of children born to this mother, including present birth," and "Number of children of this mother now living." Some physicians in replying to the first question include stillbirths as well as live births, while others do not. And in replying to the second question some physicians include the last child, if born alive, while others exclude it if death has occurred before the birth certificate is made out.

As soon as the new form of Standard Certificate of Birth, recommended by the Bureau of the Census and indorsed by the vital statistics section of the American Public Health Association, comes into general use there will be no further confu-

sion regarding the number of children born and the number living, for on the new form the questions read:

20. Number of children of this mother:

(Taken as of time of birth of child herein certified and including this child.)

(*a*) Born alive and now living_____

(*b*) Born alive but now dead_____

(*c*) Stillborn_____

Nativity of mother.—Table J shows, by States, the number of children ever born to women who became mothers in 1925 and the average number per mother.

The highest average (3.9) appears for foreign-born mothers. The next highest averages (3.6 and 3, respectively) appear for colored and native mothers.

Comparing the figures for the States, the highest average (3.8) for white mothers appears for North Dakota.

In comparing the average number of children ever born to colored mothers, only those States were considered in which the colored population was 10 per cent of the total, or numbered 10,000 or more, in 1920. Of these, Virginia had the highest average (4.2).

Table J NUMBER OF CHILDREN EVER BORN TO WOMEN WHO BECAME MOTHERS IN 1925

AREA	Total number					Average number per mother				
	Total	White			Colored	Total	White			Colored
		Total [1]	Native	Foreign			Total [1]	Native	Foreign	
The registration area in continental United States [2]	5,646,459	5,135,701	3,870,329	1,261,942	510,758	3.2	3.2	3.0	3.9	3.6
California	230,082	208,251	132,643	75,551	21,831	2.7	2.7	2.4	3.5	3.2
Connecticut	96,842	94,489	42,052	52,384	2,353	3.3	3.3	2.6	4.2	3.5
District of Columbia	23,330	14,811	12,628	2,121	8,519	2.6	2.4	2.4	3.1	3.1
Florida	79,252	54,215	50,659	3,395	25,037	3.0	2.9	2.9	3.2	3.3
Illinois	393,591	376,561	271,677	104,799	17,030	2.9	2.9	2.7	3.6	3.0
Indiana	202,719	195,623	180,212	15,359	7,096	3.2	3.2	3.1	4.1	3.3
Iowa	144,956	144,001	132,579	11,359	955	3.1	3.1	3.0	4.1	3.4
Kansas	114,068	110,348	102,322	7,917	3,720	3.2	3.2	3.1	4.6	3.3
Kentucky	230,000	213,700	212,081	1,553	16,300	3.7	3.7	3.7	4.1	3.8
Maine	61,077	61,004	44,392	16,597	73	3.6	3.6	3.3	4.4	3.3
Maryland	114,271	87,553	76,906	10,629	26,718	3.4	3.3	3.2	4.2	4.0
Michigan	310,615	302,183	216,910	85,113	8,432	3.2	2.1	3.0	3.8	3.2
Minnesota	171,598	170,022	139,026	30,989	1,576	3.2	3.2	3.0	4.4	3.8
Mississippi	162,224	76,175	75,427	685	86,049	3.7	3.5	3.5	5.0	3.8
Montana	32,668	30,533	23,899	6,614	2,135	3.2	3.2	3.0	4.3	4.0
Nebraska	89,836	88,481	78,570	9,705	1,355	3.1	3.1	3.0	4.2	3.3
New Hampshire	31,165	31,118	20,123	10,964	47	3.4	3.4	3.0	4.2	4.7
New Jersey	230,514	216,092	113,257	102,803	14,422	3.2	3.2	2.6	4.0	3.4
New York	668,781	647,170	338,617	308,445	21,611	2.9	2.9	2.6	3.5	2.9
North Carolina	308,623	210,091	208,552	675	98,532	3.8	3.7	3.7	3.2	3.9
North Dakota	53,977	52,917	37,782	15,092	1,060	3.8	3.8	3.4	5.5	4.3
Ohio	389,574	369,271	293,455	75,730	20,303	3.1	3.1	2.9	4.0	3.4
Oregon	41,636	40,241	35,033	5,164	1,395	2.7	2.7	2.6	3.2	3.4
Pennsylvania	736,375	705,803	466,514	239,007	30,572	3.5	3.5	3.1	4.8	3.3
Utah	46,910	46,202	40,839	5,340	708	3.5	3.5	3.4	4.0	3.5
Vermont	25,802	25,785	19,893	5,890	17	3.5	3.5	3.3	4.3	5.7
Virginia	231,389	154,451	152,125	2,260	76,938	3.8	3.7	3.7	3.9	4.2
Washington	67,905	63,604	51,854	11,743	4,301	2.8	2.7	2.7	3.2	3.5
West Virginia	163,449	153,832	141,499	12,269	9,617	3.6	3.6	3.6	4.7	3.8
Wisconsin	178,884	177,453	147,502	29,461	1,431	3.2	3.2	3.0	4.3	3.8
Wyoming	14,346	13,721	11,301	2,329	625	3.0	3.0	2.9	4.0	3.7

[1] Includes country not stated. [2] Exclusive of Delaware, Massachusetts, and Rhode Island.

Country of birth of mother.—Mothers born in Denmark, Norway, and Sweden had 92.4 per cent of their children living and native mothers 91.2 per cent, while the lowest percentage was 85.2 for mothers born in Poland.

Table K shows the per cent of children living to children ever born to women who became mothers in the years 1921 to 1925.

Table K

COLOR AND COUNTRY OF BIRTH OF MOTHER	PER CENT OF CHILDREN LIVING TO CHILDREN EVER BORN TO WOMEN WHO BECAME MOTHERS IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES [1] IN—				
	1925	1924	1923	1922	1921
Total	89.8	89.5	89.0	88.6	87.9
White	90.2	89.9	89.4	89.0	88.3
United States	91.2	91.0	90.6	90.3	89.6
Foreign countries	86.8	86.5	86.0	85.7	85.1
Austria, Hungary	85.6	85.4	84.6	84.2	83.9
Canada	89.7	89.1	89.2	88.5	87.9
Denmark, Norway, Sweden	92.4	92.1	91.4	91.3	90.9
England, Scotland, Wales	90.7	90.3	89.2	89.1	88.5
Ireland	89.9	89.9	89.0	88.6	88.2
Germany	90.5	89.4	88.9	87.9	87.9
Italy	85.8	85.7	85.2	84.8	84.1
Poland	85.2	84.8	84.5	84.0	83.8
Russia	89.9	89.4	89.0	88.5	87.7
Other foreign countries	85.3	85.1	84.9	84.8	84.1
Country not stated	91.2	90.6	89.2	88.6	87.6
Colored	86.2	86.3	85.7	85.1	84.3
Negro	85.9	86.1	85.4	84.8	84.0
Other colored	88.9	89.2	89.4	89.4	89.2

[1] Exclusive of Delaware, Maine, New Hampshire, Massachusetts, and Rhode Island. The birth certificates of Rhode Island, Maine, and New Hampshire do not require the number of children living; those of Delaware and Massachusetts do not require the number living or the number ever born.

Table II, Part I, shows the average number of children living at the time of birth of the last child and the per cent of mothers having specified number of these children living.

Considering mothers who had but 2 children, the greatest per cent of those with both children living was for mothers born in Russia. But considering mothers of larger families of from 3 to 12 children, the greatest per cent with all living was for mothers born in Denmark, Norway, and Sweden.

Occupation of father.—Table 10, in Part I, shows the number of births and the average number of children born, and living, to women of specified ages in the registration area (exclusive of Delaware, Maine, Massachusetts, New Hampshire, and Rhode Island) who became mothers in 1925 and whose husbands were gainfully employed.

The averages were computed only on those births, the certificates for which stated the occupation of father and the number of children born and living.

The total number of children ever born to these mothers of all ages, including the births of 1925, was 5,491,730, or an average of 3.3 per mother, and the total number living was 4,931,022, or an average of 2.9

Particular attention is called to the data for mothers aged 35 to 44 years as these on the whole more nearly represent completed families than do the data for younger mothers.

To mothers aged 35 to 39 years the average number of children ever born was 5.8 and the average number living was 5, while to mothers aged 40 to 44 years the average number of children ever born and living was 7.4 and 6.4, respectively.

Considering only mothers aged 35 to 39 years, the highest average number of children ever born (7.4) appears for the wives of coal-mine operatives and the lowest average (3.1) for the wives of dentists; the highest average number of children living (6.2) appears for the wives of coal-mine operatives and the lowest average number of children living (2.8 each) for the wives of dentists, and artists, sculptors, and teachers of art.

Considering only mothers aged 40 to 44 and only those occupations represented by at least 100 births, the highest average number of children ever born (9.1) appears for the wives of coal-mine operatives and the lowest average (4.3) for the wives of lawyers, judges, and justices; the highest average number of children living (7.4) appears for the wives of coal-mine operatives and the lowest average number of children living (3.9) for the wives of physicians and surgeons.

Age of mother.—Table L shows the average size of families of mothers of various ages and throws additional light upon the relative size of families.

Table L AVERAGE NUMBER OF CHILDREN EVER BORN TO WOMEN WHO BECAME MOTHERS IN 1925, BY AGE OF MOTHER, IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES [1]

COUNTRY OF BIRTH OF MOTHER	All ages	Under 20	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 and over	Unknown
Total	3.2	1.3	1.9	2.9	4.2	5.8	7.4	8.8	7.6	3.5
White	3.2	1.2	1.9	2.8	4.1	5.7	7.3	8.8	7.5	3.5
United States	3.0	1.2	1.9	2.8	4.0	5.5	7.1	8.6	7.6	3.3
Foreign countries	3.9	1.3	1.9	2.9	4.4	6.1	7.8	9.2	7.4	4.4
Austria, Hungary	4.4	1.3	1.9	3.1	4.9	6.7	8.5	9.7	*8.7*	5.3
Canada	3.1	1.2	1.8	2.6	3.6	5.2	7.0	8.3	------	4.0
Denmark, Norway, Sweden	3.4	1.1	1.6	2.3	3.3	4.6	6.3	7.4	------	4.8
England, Scotland, Wales	2.8	1.2	1.6	2.2	3.0	4.2	6.0	7.2	*10.0*	2.6
Ireland	3.4	1.1	1.5	2.3	3.3	4.7	6.1	7.8	------	4.3
Germany	3.4	1.2	1.6	2.2	3.5	5.2	7.0	8.8	------	5.2
Italy	4.4	1.3	2.2	3.3	5.0	6.9	8.5	9.5	5.2	4.1
Poland	4.8	1.2	1.8	3.5	5.1	6.9	8.7	10.2	7.6	5.3
Russia	3.2	1.1	1.5	2.4	3.7	5.4	7.6	9.7	*5.5*	3.5
Other foreign countries	3.8	1.4	2.1	3.1	4.5	6.1	7.9	9.5	8.3	4.3
Country not stated	3.2	1.2	1.8	3.1	4.6	5.7	7.7	*10.3*	------	2.9
Colored	3.6	1.3	2.4	4.0	5.5	7.3	8.9	9.3	7.8	3.6
Negro	3.7	1.3	2.5	4.1	5.7	7.4	9.2	9.6	8.2	3.7
Other colored	3.4	1.2	2.1	3.3	4.5	5.7	6.7	7.0	6.1	3.2

[1] Exclusive of Delaware, Maine, Massachusetts, New Hampshire, and Rhode Island.

NOTE.—Averages in *italics* are based on less than 5 mothers. The averages are exclusive of the number "not stated" for children ever born to women who became mothers in 1925.

COUNTRY OF BIRTH OF PARENTS

Table M shows the distribution of white children, by country of birth of father in relation to the country of birth of mother. This table and the accompanying diagrams give some idea of the gradual fusion of races in this country, although in interpreting the figures and diagrams the fact should be borne in mind that they relate to the country of birth of parents and not necessarily to race stock; for example, parents credited to the United States may have had Italian parents, Polish parents, etc.

Table M

COUNTRY OF BIRTH OF MOTHERS OF WHITE CHILDREN BORN IN THE REGISTRATION AREA:[1] 1925

COUNTRY OF BIRTH OF FATHERS OF WHITE CHILDREN	United States	Total foreign	Austria, Hungary	Canada	Denmark, Norway, Sweden	England, Scotland Wales
Total	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
United States	898.5	160.8	102.2	468.6	313.8	425.0
Foreign countries	88.6	834.3	894.5	516.8	680.3	566.1
Austria, Hungary	6.9	95.2	766.0	3.0	2.3	6.9
Canada	10.6	38.7	1.1	440.6	6.3	43.4
Denmark, Norway, Sweden	7.5	26.3	1.5	4.4	632.6	9.2
England, Scotland, Wales	7.3	28.3	2.2	29.5	7.9	403.9
Ireland	3.0	33.0	0.7	7.4	1.8	31.1
Germany	7.4	23.2	17.5	3.3	7.8	7.3
Italy	17.9	229.8	7.9	6.3	3.0	10.1
Poland	6.8	104.0	14.9	1.8	0.4	4.8
Russia	7.6	96.4	59.1	5.1	1.7	26.0
Other foreign countries	13.5	159.4	23.6	15.4	16.4	23.5
Country not stated	12.9	4.9	3.3	14.6	5.9	8.9

COUNTRY OF BIRTH OF MOTHERS OF WHITE CHILDREN BORN IN THE REGISTRATION AREA:[1] 1925

COUNTRY OF BIRTH OF FATHERS OF WHITE CHILDREN	Ireland	Germany	Italy	Poland	Russia	Other foreign countries	Country not stated
Total	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
United States	278.3	396.8	35.6	67.3	120.3	116.4	342.6
Foreign countries	711.8	591.9	962.7	929.3	877.9	879.2	115.5
Austria, Hungary	2.5	30.1	0.8	9.4	33.2	8.9	10.8
Canada	14.4	4.7	0.2	0.6	1.7	2.9	15.4
Denmark, Norway, Sweden	5.3	11.4	0.1	0.5	0.6	4.6	4.6
England, Scotland, Wales	36.9	8.4	0.3	1.1	7.6	4.3	8.5
Ireland	626.5	2.6	0.2	0.4	0.3	1.1	2.3
Germany	6.2	455.2	0.2	4.0	5.7	6.1	10.0
Italy	5.4	13.0	955.7	2.8	2.7	15.1	16.9
Poland	0.7	15.5	0.1	863.9	20.9	5.3	12.3
Russia	1.0	15.4	0.2	34.4	783.2	15.3	10.8
Other foreign countries	12.9	35.5	5.0	12.5	22.1	815.6	23.9
Country not stated	9.9	11.4	1.6	3.4	1.8	4.4	542.0

[1] In continental United States.

DIAGRAM 1.—BIRTHS OF WHITE CHILDREN OF KNOWN PARENTAGE, HAVING AT LEAST ONE PARENT FOREIGN BORN, IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925

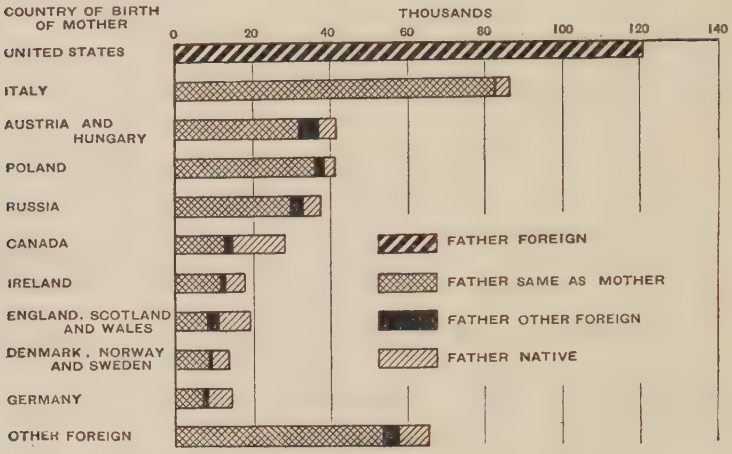


DIAGRAM 2.—BIRTHS, BY COLOR, AND FOR WHITE CHILDREN BY PARENT NATIVITY, IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925

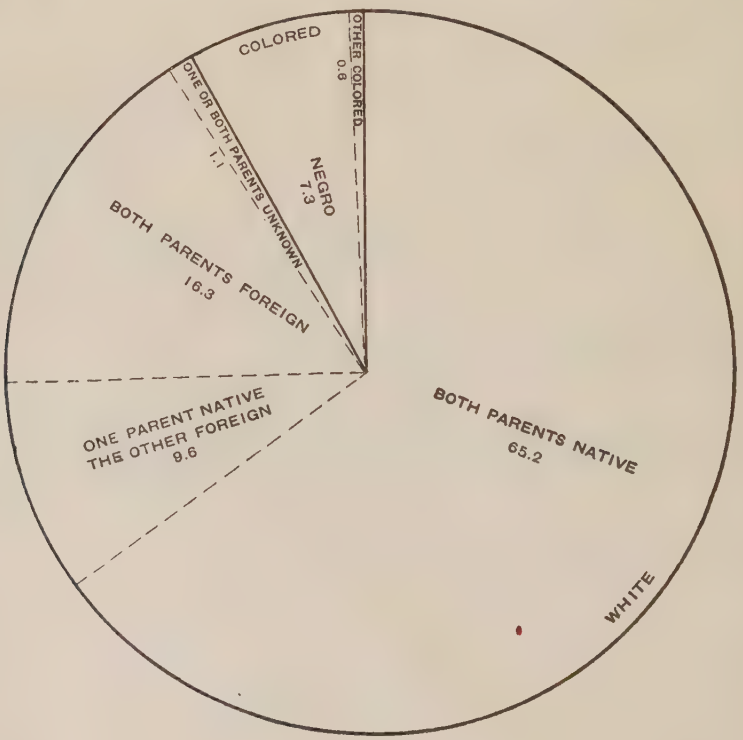
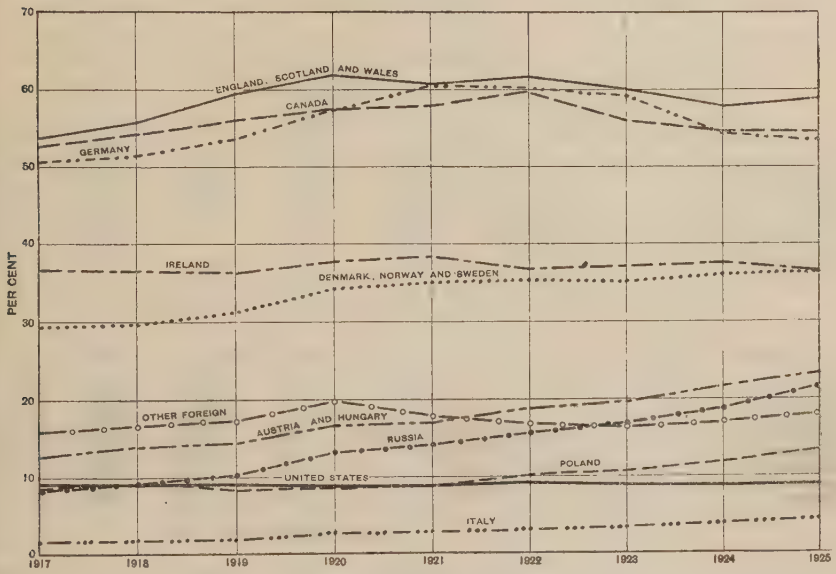


DIAGRAM 3.—PER CENT OF BIRTHS OF WHITE CHILDREN OF MOTHERS BORN IN SPECIFIED COUNTRIES, BUT OF FATHERS BORN IN OTHER COUNTRIES: 1917 TO 1925



PLURAL BIRTHS

In Tables 8 and 9, Part I, it is found, by considering only those cases of plural births having at least one live birth, that in 20,645 cases of twins there were 39,932 live births, in 230 cases of triplets there were 641 live births, and in 3 cases of quadruplets there were 11 live births.

Table N shows cases of single and multiple births and also cases of plural births per 1,000 total cases, at specified age of parents.

The tendency for the multiple birth rates to increase with the aging of the mother up to 40 and with the aging of the father even to 55 and over is very plainly shown. For example, for fathers aged 35 to 39, the plural birth rate increased from 6.6 for mothers under 20 to 17.6 for mothers aged 35 to 39, and for mothers aged 35 to 39, the plural birth rate increased from 12 for fathers aged 20 to 24 to 23.2 for fathers aged 55 years and over.

Table N

AGE OF MOTHER	AGE OF FATHER				
	All ages	Under 20 years	20 to 24 years	25 to 29 years	30 to 34 years
TOTAL CASES OF BIRTHS IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925					
All ages	1,859,174	21,525	291,453	471,374	427,374
Under 20 years	191,348	17,359	102,112	42,066	11,246
20 to 24 years	509,729	3,827	166,630	215,478	81,662
25 to 29 years	486,207	238	20,089	186,125	178,311
30 to 34 years	350,348	49	1,913	24,071	136,649
35 to 39 years	214,758	19	333	2,853	17,636
40 to 44 years	71,797	4	48	241	1,284
45 years and over	7,078		16	29	88
Unknown	27,909	29	312	511	498
CASES OF SINGLE BIRTHS					
All ages	1,838,296	21,398	289,471	467,041	422,451
Under 20 years	190,263	17,261	101,569	41,816	11,174
20 to 24 years	505,591	3,799	165,382	213,645	80,987
25 to 29 years	480,935	237	19,930	184,236	176,294
30 to 34 years	345,328	49	1,887	23,761	134,792
35 to 39 years	210,875	19	329	2,810	17,350
40 to 44 years	70,724	4	47	237	1,268
45 years and over	7,016		16	28	88
Unknown	27,564	29	311	508	498
CASES OF TWIN BIRTHS					
All ages	20,645	127	1,966	4,295	4,867
Under 20 years	1,077	98	539	246	72
20 to 24 years	4,109	28	1,239	1,821	672
25 to 29 years	5,211	1	157	1,875	1,990
30 to 34 years	4,961		25	304	1,836
35 to 39 years	3,819		4	41	281
40 to 44 years	1,064		1	4	16
45 years and over	62			1	
Unknown	342		1	3	
CASES OF TRIPLE BIRTHS					
All ages	230		15	38	56
Under 20 years	8		4	4	
20 to 24 years	28		8	12	3
25 to 29 years	61		2	14	27
30 to 34 years	59		1	6	21
35 to 39 years	62			2	5
40 to 44 years	9				
45 years and over					
Unknown	3				
CASES OF QUADRUPLE BIRTHS					
All ages	3		1		
20 to 24 years	1		1		
35 to 39 years	2				
CASES OF PLURAL BIRTHS PER 1,000 TOTAL CASES AT SPECIFIED AGE OF PARENTS					
All ages	11.2	5.9	6.8	9.2	11.5
Under 20 years	5.7	5.6	5.3	5.9	6.4
20 to 24 years	8.1	7.3	7.5	8.5	8.3
25 to 29 years	10.8	4.2	7.9	10.1	11.3
30 to 34 years	14.3		13.6	12.9	13.6
35 to 39 years	18.1		12.0	15.1	16.2
40 to 44 years	14.9		20.8	16.6	12.5
45 years and over	8.8			34.5	
Unknown	12.4		3.2	5.9	

Table N—Continued

AGE OF MOTHER	AGE OF FATHER					
	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 years and over	Unknown
TOTAL CASES OF BIRTHS IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925						
All ages	309,421	170,539	75,825	26,453	12,178	53,032
Under 20 years	3,509	1,018	470	200	153	13,215
20 to 24 years	23,669	6,562	2,346	891	536	8,128
25 to 29 years	70,356	18,462	6,346	2,091	1,192	2,997
30 to 34 years	120,277	45,794	13,226	4,581	2,242	1,546
35 to 39 years	83,945	69,130	27,990	8,057	3,791	1,004
40 to 44 years	7,022	28,488	22,328	8,687	3,347	348
45 years and over	259	837	3,009	1,912	888	40
Unknown	384	248	110	34	29	25,754
CASES OF SINGLE BIRTHS						
All ages	305,045	167,838	74,607	26,025	11,971	52,449
Under 20 years	3,486	1,007	467	198	152	13,133
20 to 24 years	23,479	6,504	2,327	883	533	8,052
25 to 29 years	69,531	18,254	6,252	2,063	1,177	2,961
30 to 34 years	118,507	45,098	13,009	4,500	2,205	1,520
35 to 39 years	82,471	67,846	27,468	7,897	3,703	982
40 to 44 years	6,930	28,056	21,997	8,552	3,291	342
45 years and over	259	828	2,977	1,899	881	40
Unknown	382	245	110	33	29	25,419
CASES OF TWIN BIRTHS						
All ages	4,321	2,660	1,203	421	205	580
Under 20 years	23	11	3	2	1	82
20 to 24 years	188	56	18	8	3	76
25 to 29 years	813	205	93	27	14	36
30 to 34 years	1,752	689	213	79	37	26
35 to 39 years	1,453	1,260	515	156	87	22
40 to 44 years	90	427	329	135	56	6
45 years and over	----	9	32	13	7	----
Unknown	2	3	----	1	----	332
CASES OF TRIPLE BIRTHS						
All ages	54	41	14	7	2	3
Under 20 years	----	----	----	----	----	----
20 to 24 years	2	2	1	----	----	----
25 to 29 years	12	3	1	1	1	----
30 to 34 years	18	7	4	2	----	----
35 to 39 years	20	24	6	4	1	----
40 to 44 years	2	5	2	----	----	----
45 years and over	----	----	----	----	----	----
Unknown	----	----	----	----	----	3
CASES OF QUADRUPLE BIRTHS						
All ages	1	----	1	----	----	----
20 to 24 years	----	----	----	----	----	----
35 to 39 years	1	----	1	----	----	----
CASES OF PLURAL BIRTHS PER 1,000 TOTAL CASES AT SPECIFIED AGE OF PARENTS						
All ages	14.1	15.8	16.1	16.2	17.0	11.0
Under 20 years	6.6	10.8	6.4	10.0	6.5	6.2
20 to 24 years	8.0	8.8	8.1	9.0	5.6	9.4
25 to 29 years	11.7	11.3	14.8	13.4	12.6	12.0
30 to 34 years	14.7	15.2	16.4	17.7	16.5	16.8
35 to 39 years	17.6	18.6	18.6	19.9	23.2	21.9
40 to 44 years	13.1	15.2	14.8	15.5	16.7	17.2
45 years and over	----	10.8	10.6	6.8	7.9	----
Unknown	5.2	12.1	----	29.4	----	13.0

Table O shows cases of single and multiple births by age of mother and number of case in order of occurrence. Considering mothers aged 30 to 34 years the multiple birth rate increases from 11.3 per 1,000 total cases for the first case of birth to 24 for the tenth case and over.

Table O

AGE OF MOTHER	NUMBER OF CASE OF BIRTH IN ORDER OF OCCURRENCE[1]					
	Total	First	Second	Third	Fourth	Fifth
	TOTAL CASES OF BIRTHS IN THE REGISTRATION AREA:[2] 1925					
All ages	1,728,545	510,757	376,118	260,061	173,299	119,638
Under 20 years	184,324	145,606	32,825	4,876	628	90
20 to 24 years	483,452	213,080	149,325	76,960	29,073	8,745
25 to 29 years	455,684	100,965	117,978	93,135	63,885	39,955
30 to 34 years	326,512	36,094	54,379	57,241	49,145	40,870
35 to 39 years	200,484	11,671	17,690	22,664	24,453	23,477
40 to 44 years	67,407	2,246	3,081	4,392	5,394	5,795
45 years and over	6,673	155	160	263	335	426
Unknown	4,009	940	680	530	386	280
	CASES OF SINGLE BIRTHS					
All ages	1,709,090	506,880	372,612	257,117	171,026	117,944
Under 20 years	183,271	144,842	32,611	4,812	620	89
20 to 24 years	479,537	211,520	148,143	76,256	28,785	8,636
25 to 29 years	450,712	100,012	116,824	92,134	63,137	39,448
30 to 34 years	321,771	35,686	53,717	56,463	48,404	40,262
35 to 39 years	196,824	11,517	17,443	22,328	24,042	23,073
40 to 44 years	66,388	2,216	3,040	4,335	5,324	5,735
45 years and over	6,615	155	159	263	331	423
Unknown	3,972	932	675	526	383	278
	CASES OF PLURAL BIRTHS					
All ages	19,455	3,877	3,506	2,944	2,273	1,694
Under 20 years	1,053	764	214	64	8	1
20 to 24 years	3,915	1,560	1,182	704	288	109
25 to 29 years	4,972	953	1,154	1,001	748	507
30 to 34 years	4,741	408	662	778	741	608
35 to 39 years	3,660	154	247	336	411	404
40 to 44 years	1,019	30	41	57	70	60
45 years and over	58	----	1	----	4	3
Unknown	37	8	5	4	3	2
	CASES OF PLURAL BIRTHS PER 1,000 TOTAL CASES					
All ages	11.3	7.6	9.3	11.3	13.1	14.2
Under 20 years	5.7	5.2	6.5	13.1	12.7	11.1
20 to 24 years	8.1	7.3	7.9	9.1	9.9	12.5
25 to 29 years	10.9	9.4	9.8	10.7	11.7	12.7
30 to 34 years	14.5	11.3	12.2	13.6	15.1	14.9
35 to 39 years	18.3	13.2	14.0	14.8	16.8	17.2
40 to 44 years	15.1	13.4	13.3	13.0	13.0	10.4
45 years and over	8.7	----	6.2	----	11.9	7.0
Unknown	9.2	8.5	7.4	7.5	7.8	7.1

See footnotes at end of table.

Table O—Continued

AGE OF MOTHER	NUMBER OF CASE OF BIRTH IN ORDER OF OCCURRENCE[1]					
	Sixth	Seventh	Eighth	Ninth	Tenth and over	Not stated
TOTAL CASES OF BIRTHS IN THE REGISTRATION AREA:[2] 1925						
All ages	86,956	62,996	45,673	31,557	52,235	9,255
Under 20 years	34					265
20 to 24 years	2,620	818	292	87	67	2,385
25 to 29 years	21,342	9,583	3,843	1,425	985	2,588
30 to 34 years	33,310	24,021	15,103	8,032	6,586	1,731
35 to 39 years	22,635	21,080	18,582	14,553	22,407	1,272
40 to 44 years	6,334	6,797	7,097	6,729	19,111	431
45 years and over	491	538	643	663	2,937	62
Unknown	190	159	113	68	142	521
CASES OF SINGLE BIRTHS						
All ages	85,533	61,888	44,839	30,968	51,170	9,113
Under 20 years	33					264
20 to 24 years	2,585	808	290	87	66	2,361
25 to 29 years	21,045	9,437	3,764	1,396	964	2,551
30 to 34 years	32,738	23,639	14,839	7,894	6,428	1,701
35 to 39 years	22,219	20,628	18,213	14,255	21,867	1,239
40 to 44 years	6,241	6,685	6,982	6,614	18,794	422
45 years and over	483	532	639	656	2,912	62
Unknown	189	159	112	66	139	513
CASES OF PLURAL BIRTHS						
All ages	1,423	1,108	834	589	1,065	142
Under 20 years	1					1
20 to 24 years	35	10	2		1	24
25 to 29 years	297	146	79	29	21	37
30 to 34 years	572	382	264	138	158	30
35 to 39 years	416	452	369	298	540	33
40 to 44 years	93	112	115	115	317	9
45 years and over	8	6	4	7	25	
Unknown	1		1	2	3	8
CASES OF PLURAL BIRTHS PER 1,000 TOTAL CASES						
All ages	16.4	17.6	18.3	18.7	20.4	15.3
Under 20 years	29.4					3.8
20 to 24 years	13.4	12.2	6.8		14.9	10.1
25 to 29 years	13.9	15.2	20.6	20.4	21.3	14.3
30 to 34 years	17.2	15.9	17.5	17.2	24.0	17.3
35 to 39 years	18.4	21.4	19.9	20.5	24.1	25.9
40 to 44 years	14.7	16.5	16.2	17.1	16.6	20.9
45 years and over	16.3	11.2	6.2	10.6	8.5	
Unknown	5.3		8.8	29.4	21.1	15.4

[1] In determining the number of the case of birth, it has been assumed that previous to 1925 no plural births had occurred to these mothers.

[2] In continental United States, exclusive of Delaware, Maine, Massachusetts, New Hampshire, and Rhode Island.

Table P shows the number of cases of multiple births per 1,000 women who became mothers in 1925 in each registration State. The highest rate (14.6) appears for Utah and the lowest (9.5) for Delaware.

Table P

AREA	1925		
	Number of women who became mothers	Cases of plural births having at least one mate born alive	
		Number	Per 1,000 mothers
The registration area in continental United States	1,859,174	20,878	11.2
California	84,390	891	10.6
Connecticut	29,443	309	10.5
Delaware	4,631	44	9.5
District of Columbia	9,016	95	10.5
Florida	29,036	401	13.8
Illinois	134,019	1,496	11.2
Indiana	63,705	676	10.6
Iowa	47,266	523	11.1
Kansas	36,292	443	12.2
Kentucky	62,751	814	13.0
Maine	17,244	225	13.0
Maryland	33,546	347	10.3
Massachusetts	85,203	891	10.5
Michigan	98,248	962	9.8
Minnesota	53,120	697	13.1
Mississippi	44,612	555	12.4
Montana	10,121	124	12.3
Nebraska	28,923	333	11.5
New Hampshire	9,309	102	11.0
New Jersey	73,423	807	11.0
New York	227,468	2,300	10.1
North Carolina	82,700	1,106	13.4
North Dakota	14,299	180	12.6
Ohio	125,492	1,503	12.0
Oregon	15,321	167	10.9
Pennsylvania	213,070	2,205	10.3
Rhode Island	14,242	161	11.3
Utah	13,548	198	14.6
Vermont	7,437	75	10.1
Virginia	60,472	794	13.1
Washington	24,499	255	10.4
West Virginia	44,833	509	11.4
Wisconsin	56,720	630	11.1
Wyoming	4,775	60	12.6

AGE OF MOTHER AND FATHER

In 1925 the greatest number of children were born to fathers 25 to 29 years of age and to mothers 20 to 24 years of age. Maine was the only State which did not furnish these data. This year, again, verification of the age of the mother was sought when the age was given as 55 or more. As a result no mother was credited to the age period, 55 and over, although originally 15 were so reported.

Comparing the ages of fathers and mothers, about 61 per cent of the fathers had ages in a higher 5-year age group than the mothers, whereas only 4 per cent of the fathers had ages in a lower 5-year age group.

Table Q shows the distribution of births, per 1,000, by age of parent.

Table Q

AGE OF PARENT	DISTRIBUTION OF BIRTHS, PER 1,000, BY AGE OF PARENT, IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925	
	Mother	Father
Total	1,000.0	1,000.0
10 to 14 years	0.9	[1]
15 to 19 years	101.5	11.5
20 to 24 years	273.4	156.1
25 to 29 years	261.4	253.0
30 to 34 years	189.0	229.9
35 to 39 years	116.3	166.9
40 to 44 years	38.7	92.1
45 to 49 years	3.7	41.0
50 to 54 years	0.1	14.3
55 years and over		6.6
Unknown	15.0	28.5

[1] Less than one-tenth of 1 per 1,000 births.

.Table R shows the distribution of children born, by age of mother with age of father.

Table R — AGE OF MOTHER OF CHILDREN BORN IN THE REGISTRATION AREA: [1] 1925

AGE OF FATHER	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 and over	Unknown
All ages	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
10 to 14 years	1.2	[2]								[2]
15 to 19 years	211.2	89.7	7.5	0.5	0.1	0.1	0.1			1.0
20 to 24 years	261.7	535.8	326.7	41.2	5.5	1.5	0.7	2.1	6.9	11.1
25 to 29 years	76.1	221.1	422.9	382.5	68.6	13.2	3.4	3.9	20.8	18.2
30 to 34 years	22.5	59.1	160.2	366.9	389.8	82.0	17.8	11.0	76.4	17.6
35 to 39 years	20.7	18.3	46.4	144.8	343.4	390.7	97.7	34.0	145.8	13.7
40 to 44 years	14.0	5.3	12.9	38.0	130.8	322.1	396.9	119.0	97.2	8.9
45 to 49 years	7.3	2.4	4.6	13.1	37.8	130.4	310.9	432.1	111.1	3.9
50 to 54 years	4.9	1.0	1.8	4.3	13.1	37.6	121.1	269.0	305.6	1.2
55 years and over	3.0	0.8	1.0	2.5	6.4	17.7	46.7	123.4	222.2	1.0
Unknown	377.4	66.4	16.0	6.2	4.4	4.7	4.8	5.4	13.9	923.4

[1] In continental United States. [2] Less than one-tenth of 1 per 1,000 mothers.

ILLEGITIMATE BIRTHS

Statistics relating to illegitimate births will be found in Tables S, T, U, and V.

In tabulating and compiling the data pertaining to the legitimacy of the child, all births were treated as legitimate except those specifically stated illegitimate. However, in cases where the legitimacy of the child was not stated and data relating to the father were also omitted, the transcripts were returned to the State for a definite statement in regard to the legitimacy of the child.

The ratio of illegitimate births to 1,000 total births, as shown in Table S, varied from 7.4 in Wyoming to 74.1 in Mississippi. The exceptionally high ratios—74.1 in Mississippi, 59.2 in Virginia, 58.5 in the District of Columbia, 57 in North Carolina, and 53.1 in Maryland—were due to the great number of illegitimates among the colored.

Table S — ILLEGITIMATE BIRTHS

AREA, SEX, AND COLOR	Number			Ratio to 1,000 total births		
	1925	1924	1923	1925	1924	1923
The registration area in continental United States: [1]						
Total	40,388	42,208	37,823	23.7	24.1	23.3
Males	20,748	21,649	19,288	23.6	24.0	23.1
Females	19,640	20,559	18,535	23.7	24.2	23.5
White—						
Total	24,119	22,966	20,518	15.4	14.4	13.8
Males	12,410	11,850	10,536	15.4	14.5	13.8
Females	11,709	11,116	9,982	15.4	14.4	13.9
Colored—						
Total	16,269	19,242	17,305	116.9	120.6	123.4
Males	8,338	9,799	8,752	117.4	120.6	122.5
Females	7,931	9,443	8,553	116.5	120.7	124.4
Connecticut:						
Total	409	400	367	13.8	12.6	11.9
Males	217	220	170	14.2	13.6	10.9
Females	192	180	197	13.3	11.6	13.0
Delaware:						
Total	222	150	176	47.5	33.9	38.8
Males	127	80	100	51.9	35.2	43.2
Females	95	70	76	42.6	32.6	34.1

See footnotes at end of table.

Table S—Continued

AREA, SEX, AND COLOR	ILLEGITIMATE BIRTHS					
	Number			Ratio to 1,000 total births		
	1925	1924	1923	1925	1924	1923
District of Columbia:						
Total	533	573	530	58.5	61.7	58.8
Males	270	288	273	56.8	61.9	58.8
Females	263	285	257	60.4	61.5	58.9
White—						
Total	98	116	110	15.7	18.0	17.2
Males	51	58	55	15.8	18.0	16.6
Females	47	58	55	15.6	18.0	17.9
Colored—						
Total	435	457	420	152.0	160.5	160.0
Males	219	230	218	144.4	160.5	163.3
Females	216	227	202	160.6	160.4	156.6
Florida:						
Total	1,264	1,281	(2)	43.0	47.8	(2)
Males	642	660	(2)	42.4	47.7	(2)
Females	622	621	(2)	43.7	48.0	(2)
White—						
Total	279	265	(2)	13.8	14.6	(2)
Males	150	145	(2)	14.4	15.4	(2)
Females	129	120	(2)	13.3	13.8	(2)
Colored—						
Total	985	1,016	(2)	106.6	117.2	(2)
Males	492	515	(2)	104.2	116.0	(2)
Females	493	501	(2)	109.0	118.4	(2)
Illinois:						
Total	2,047	1,854	1,677	15.1	13.5	12.7
Males	1,061	929	872	15.1	13.2	12.8
Females	986	925	805	15.1	13.9	12.6
Indiana:						
Total	840	872	869	13.1	12.9	13.3
Males	427	448	460	13.0	12.8	13.6
Females	413	424	409	13.1	12.9	12.9
Iowa:						
Total	768	760	(2)	16.1	15.5	(2)
Males	409	376	(2)	16.7	15.0	(2)
Females	359	384	(2)	15.4	15.9	(2)
Kansas:						
Total	434	456	405	11.8	12.0	10.3
Males	219	247	207	11.6	12.6	10.2
Females	215	209	198	12.1	11.4	10.5
Kentucky:						
Total	1,264	1,139	1,018	19.9	17.1	15.7
Males	647	579	545	19.7	16.8	16.3
Females	617	560	473	20.1	17.4	15.1
White—						
Total	807	720	648	13.7	11.6	10.6
Males	418	379	330	13.7	11.7	10.4
Females	389	341	318	13.6	11.4	10.7
Colored—						
Total	457	419	370	103.4	96.1	105.2
Males	229	200	215	99.7	88.8	117.6
Females	228	219	155	107.4	103.8	91.8
Maine:						
Total	398	365	272	22.8	19.8	15.5
Males	211	205	140	23.4	21.6	15.6
Females	187	160	132	22.1	17.8	15.4
Maryland:						
Total	1,798	1,888	1,859	53.1	54.5	53.6
Males	943	973	907	54.1	54.5	51.5
Females	855	915	952	52.0	54.5	55.8
White—						
Total	536	541	519	19.8	19.5	18.7
Males	285	286	251	20.4	19.9	17.7
Females	251	255	268	19.1	19.1	19.6
Colored—						
Total	1,262	1,347	1,340	187.2	195.3	195.1
Males	658	687	656	191.5	196.7	189.3
Females	604	660	684	182.8	193.9	200.9
Michigan:						
Total	1,617	1,590	1,434	16.3	16.2	15.4
Males	804	825	729	15.7	16.3	15.2
Females	813	765	705	16.9	16.1	15.6
Minnesota:						
Total	1,000	1,030	1,049	18.6	18.5	18.6
Males	499	529	553	18.1	18.5	19.1
Females	501	501	496	19.2	18.5	18.1

See footnotes at end of table.

Table S—Continued

AREA, SEX, AND COLOR	ILLEGITIMATE BIRTHS					
	Number			Ratio to 1,000 total births		
	1925	1924	1923	1925	1924	1923
Mississippi:						
Total	3,345	2,864	3,115	74.1	65.6	72.6
Males	1,707	1,481	1,605	73.4	65.5	72.5
Females	1,638	1,383	1,510	74.8	65.7	72.7
White—						
Total	233	193	186	10.6	8.8	8.9
Males	131	96	96	11.4	8.4	8.9
Females	102	97	90	9.6	9.2	8.9
Colored—						
Total	3,112	2,671	2,929	134.9	123.3	133.1
Males	1,576	1,385	1,509	134.2	123.7	132.4
Females	1,536	1,286	1,420	135.5	122.8	133.7
Montana:						
Total	124	148	155	12.1	14.5	14.8
Males	62	83	68	11.7	15.8	12.6
Females	62	65	87	12.5	13.1	17.2
Nebraska:						
Total	450	420	372	15.4	14.0	12.3
Males	224	210	196	14.8	13.5	12.4
Females	226	210	176	16.0	14.4	12.2
New Hampshire:						
Total	123	117	105	13.1	11.6	11.3
Males	68	56	52	13.9	10.8	11.2
Females	55	61	53	12.2	12.4	11.4
New Jersey:						
Total	1,068	1,086	928	14.4	14.2	12.4
Males	527	549	468	13.9	13.9	12.2
Females	541	537	460	15.0	14.4	12.6
New York:						
Total	2,974	2,876	2,783	12.9	12.3	12.1
Males	1,526	1,496	1,388	13.0	12.5	11.7
Females	1,448	1,380	1,395	12.9	12.2	12.4
North Carolina:						
Total	4,775	4,853	4,506	57.0	55.4	53.5
Males	2,453	2,498	2,255	56.6	55.2	52.3
Females	2,322	2,355	2,251	57.5	55.7	54.8
White—						
Total	1,124	1,019	997	19.5	16.9	17.2
Males	586	512	517	19.5	16.4	17.3
Females	538	507	480	19.4	17.5	17.1
Colored—						
Total	3,651	3,834	3,509	140.2	140.6	134.1
Males	1,867	1,986	1,738	139.7	141.6	131.2
Females	1,784	1,848	1,771	140.7	139.7	137.0
North Dakota:						
Total	269	253	(2)	18.6	17.8	(2)
Males	144	134	(2)	19.0	18.4	(2)
Females	125	119	(2)	18.1	17.1	(2)
Ohio:						
Total	2,268	2,249	2,060	17.9	17.1	16.0
Males	1,165	1,139	1,071	17.8	16.8	16.2
Females	1,103	1,110	989	18.0	17.4	15.8
Oregon:						
Total	201	228	183	13.0	14.5	12.2
Males	107	120	86	13.4	14.9	11.3
Females	94	108	97	12.5	14.1	13.1
Pennsylvania:						
Total	5,199	5,213	4,672	24.2	23.4	21.5
Males	2,707	2,658	2,415	24.4	23.2	21.7
Females	2,492	2,555	2,257	23.9	23.5	21.3
Rhode Island:						
Total	246	253	236	17.1	16.9	16.3
Males	133	132	138	18.0	17.3	18.6
Females	113	121	98	16.1	16.4	14.0
South Carolina:						
Total	(3)	4,060	3,741	(3)	85.6	84.5
Males	(3)	2,035	1,894	(3)	83.7	83.0
Females	(3)	2,025	1,847	(3)	87.7	86.1
White—						
Total	(3)	518	475	(3)	21.5	20.7
Males	(3)	259	259	(3)	20.7	21.7
Females	(3)	259	216	(3)	22.3	19.7
Colored—						
Total	(3)	3,542	3,266	(3)	152.0	153.0
Males	(3)	1,776	1,635	(3)	150.5	150.4
Females	(3)	1,766	1,631	(3)	153.6	155.8

See footnotes at end of table.

Table S—Continued

AREA, SEX, AND COLOR	ILLEGITIMATE BIRTHS					
	Number			Ratio to 1,000 total births		
	1925	1924	1923	1925	1924	1923
Utah:						
Total	114	136	113	8.3	9.7	8.3
Males	61	68	65	8.5	9.4	9.3
Females	53	68	48	8.1	10.0	7.2
Vermont:						
Total	129	141	186	17.2	19.0	25.4
Males	63	78	96	16.5	20.4	25.3
Females	66	63	90	17.9	17.6	25.5
Virginia:						
Total	3,621	3,510	3,640	59.2	54.6	56.6
Males	1,855	1,771	1,858	59.3	53.8	56.4
Females	1,766	1,739	1,782	59.1	55.5	56.9
White—						
Total	875	904	915	20.6	20.2	20.5
Males	451	468	465	20.7	20.3	20.3
Females	424	436	450	20.6	20.1	20.7
Colored—						
Total	2,746	2,606	2,725	146.2	133.1	138.6
Males	1,404	1,303	1,393	148.3	132.0	138.2
Females	1,342	1,303	1,332	144.1	134.3	138.9
Washington:						
Total	397	415	341	16.0	16.4	13.5
Males	211	234	166	16.6	17.8	12.8
Females	186	181	175	15.5	14.8	14.2
West Virginia:						
Total	1,399	[2]	[2]	30.9	[2]	[2]
Males	703	[2]	[2]	30.0	[2]	[2]
Females	696	[2]	[2]	31.8	[2]	[2]
Wisconsin:						
Total	1,056	982	997	18.4	16.5	16.9
Males	534	517	498	18.1	17.0	16.5
Females	522	465	499	18.7	16.1	17.4
Wyoming:						
Total	36	46	34	7.4	8.8	6.9
Males	22	31	13	8.9	11.5	5.3
Females	14	15	21	5.9	5.9	8.5

[1] Exclusive of California and Massachusetts. The birth certificates of these States do not require data concerning legitimacy.
[2] Not added to the registration area until a later date.
[3] Not in the registration area in 1925.

Table T shows birth rates by legitimacy and by age of mother. Special attention is called to the diminishing fertility of women with age.

Table T

AGE OF MOTHER	THE REGISTRATION AREA IN CONTINENTAL UNITED STATES:[1] 1925	
	Legitimate births per 1,000 married women [2]	Illegitimate births per 1,000 unmarried women [2]
15 to 19 years	426.8	6.5
20 to 24 years	258.7	6.7
25 to 34 years	154.9	3.7
35 to 44 years	64.1	1.6
45 to 54 years	2.3	0.1

[1] Exclusive of California and Massachusetts. The birth certificates of these States do not require data concerning legitimacy.
[2] Number estimated.

Table U gives the number of illegitimate births, with ratios to 1,000 total births, by age and country of birth of mother. An analysis of this table shows the ratios of illegitimacy are by far the highest for mothers below the age of 25. The highest ratio (15.7) for illegitimate children of foreign-born mothers appears for those of mothers born in Germany while the lowest (2) is for those of mothers born in Italy.

Table U NUMBER OF ILLEGITIMATE BIRTHS (EXCLUSIVE OF STILLBIRTHS) IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES[1] BY AGE OF MOTHER: 1925

COUNTRY OF BIRTH OF MOTHER	All ages	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 and over	Unknown
Total	40,388	976	20,006	11,571	3,688	1,791	1,155	411	52	738
White	24,119	411	11,665	7,415	2,173	982	634	246	30	563
United States	22,136	383	11,147	6,758	1,893	800	518	194	23	420
Foreign countries	1,759	23	462	606	265	178	116	50	7	52
Austria, Hungary	180	5	37	54	23	25	26	9	1	-----
Canada	289	4	96	102	24	15	3	3	1	41
Denmark, Norway, Sweden	114	-----	22	48	17	17	7	3	-----	-----
England, Scotland, Wales	174	-----	40	76	26	14	11	6	-----	1
Ireland	150	-----	20	73	34	8	7	4	-----	4
Germany	212	1	40	84	40	26	13	5	2	1
Italy	155	10	61	33	23	16	9	3	-----	-----
Poland	159	1	41	35	19	34	20	6	1	2
Russia	78	-----	18	27	20	3	5	3	1	1
Other foreign countries	248	2	87	74	39	20	15	8	1	2
Country not stated	224	5	56	51	15	4	-----	2	-----	91
Colored	16,269	565	8,341	4,156	1,515	809	521	165	22	175
Negro	16,031	560	8,246	4,089	1,487	790	508	164	21	166
Other colored	238	5	95	67	28	19	13	1	1	9

RATIO OF ILLEGITIMATE BIRTHS (EXCLUSIVE OF STILLBIRTHS) TO 1,000 TOTAL BIRTHS IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES[1] BY AGE OF MOTHER: 1925

COUNTRY OF BIRTH OF MOTHER	All ages	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 and over	Unknown
Total	23.7	613.8	113.2	24.7	8.3	5.6	5.8	6.1	7.9	34.2
White	15.4	513.8	78.4	17.4	5.3	3.2	3.4	3.9	5.0	27.3
United States	17.6	504.6	80.9	18.5	5.7	3.5	4.0	4.4	5.8	26.2
Foreign countries	5.7	638.9	42.9	10.1	3.2	2.4	2.1	2.6	3.5	11.9
Austria, Hungary	4.5	833.3	28.6	7.3	2.2	2.4	3.3	3.5	3.6	-----
Canada	15.2	800.0	87.7	24.5	5.5	4.8	1.4	3.2	9.4	13.4
Denmark, Norway, Sweden	9.3	-----	101.9	24.5	6.2	5.8	2.5	2.1	-----	-----
England, Scotland, Wales	10.8	-----	71.2	20.3	5.8	3.9	4.5	6.2	-----	6.2
Ireland	11.3	-----	178.6	47.7	10.0	1.9	2.3	4.4	-----	36.4
Germany	15.7	1,000.0	96.2	28.7	12.1	9.2	5.2	3.8	11.6	23.8
Italy	2.0	714.3	17.9	2.2	1.1	0.9	0.7	0.6	-----	-----
Poland	4.1	500.0	47.6	6.8	2.0	2.9	2.3	2.5	4.1	18.0
Russia	2.3	-----	23.9	3.7	1.9	0.4	0.9	2.2	8.4	8.3
Other foreign countries	5.4	333.3	42.1	7.0	3.1	1.9	2.0	3.2	3.7	6.6
Country not stated	185.3	1,000.0	444.4	175.3	65.2	24.4	-----	40.8	-----	404.4
Colored	116.9	715.2	298.4	97.1	49.0	43.5	41.1	43.3	37.9	179.3
Negro	119.4	714.3	300.1	98.4	50.1	44.6	41.9	45.5	38.2	195.3
Other colored	49.5	833.3	199.2	53.3	22.1	21.8	22.6	4.9	33.3	71.4

[1] Exclusive of California and Massachusetts. The birth certificates of these States do not require data concerning legitimacy.

Table V shows the number of legitimate and illegitimate births, by color, and general nativity of mother, with the ratio of illegitimate births to 1,000 total births, in urban and rural districts of each State.

Although the ratio (24.3) of illegitimate births for the rural part of the registration area was higher than that (22.9) for the urban, the reverse obtained in 25 of the 31 States.

The highest ratios for native and foreign mothers (71.5 and 20.7, respectively) were for the urban districts of North Dakota and Washington.

Disregarding Maine, where only 3 illegitimate births were reported among the colored, the highest ratio (219.8) for colored mothers was for the urban districts of Delaware.

Table V

AREA	1925				
	All births [1]	White			Colored
		Total [1]	Native	Foreign	
	LEGITIMATE BIRTHS				
Registration area in continental United States [2]	1,667,251	1,544,402	1,235,506	307,911	122,849
Urban	820,281	769,617	539,422	229,922	50,664
Rural	846,970	774,785	696,084	77,989	72,185
Connecticut	29,327	28,695	16,234	12,447	632
Urban	24,331	23,766	13,370	10,384	565
Rural	4,996	4,929	2,864	2,063	67
Delaware	4,452	3,882	3,251	625	570
Urban	2,267	2,086	1,541	545	181
Rural	2,185	1,796	1,710	80	389
District of Columbia	8,574	6,147	5,438	704	2,427
Florida	28,139	19,831	18,687	1,127	8,258
Urban	8,613	6,210	5,422	774	2,403
Rural	19,526	13,671	13,265	353	5,855
Illinois	133,390	127,969	98,997	28,962	5,421
Urban	84,722	79,902	54,704	25,194	4,820
Rural	48,668	48,067	44,293	3,768	601
Indiana	63,502	61,500	57,712	3,774	2,002
Urban	28,826	26,997	23,723	3,265	1,829
Rural	34,676	34,503	33,989	509	173
Iowa	46,992	46,742	43,895	2,827	250
Urban	13,505	13,302	12,326	970	203
Rural	33,487	33,440	31,569	1,857	47
Kansas	36,282	35,243	33,478	1,726	1,039
Urban	10,071	9,331	8,649	669	740
Rural	26,211	25,912	24,829	1,057	299
Kentucky	62,243	58,281	57,882	384	3,962
Urban	11,082	9,979	9,787	191	1,103
Rural	51,161	48,302	48,095	193	2,859
Maine	17,055	17,036	13,195	3,838	19
Urban	5,230	5,217	3,484	1,732	13
Rural	11,825	11,819	9,711	2,106	6
Maryland	32,066	26,588	24,014	2,570	5,478
Urban	18,256	15,532	13,300	2,230	2,724
Rural	13,810	11,056	10,714	340	2,754
Michigan	97,603	95,080	72,296	22,740	2,523
Urban	56,332	54,044	37,069	16,958	2,288
Rural	41,271	41,036	35,227	5,782	235
Minnesota	52,776	52,375	45,322	7,047	401
Urban	20,271	20,136	16,642	3,491	135
Rural	32,505	32,239	28,680	3,556	266
Mississippi	41,810	21,850	21,686	140	19,960
Urban	3,700	2,491	2,427	62	1,209
Rural	38,110	19,359	19,259	78	18,751
Montana	10,110	9,579	7,996	1,573	531
Urban	2,607	2,569	2,117	450	38
Rural	7,503	7,010	5,879	1,123	493

See footnotes at end of table.

Table V—Continued

1925

AREA	All births [1]	White			Colored
		Total [1]	Native	Foreign	
	LEGITIMATE BIRTHS—continued				
Nebraska	28,783	28,405	25,993	2,342	378
Urban	6,927	6,727	5,583	1,132	200
Rural	21,856	21,678	20,410	1,210	178
New Hampshire	9,284	9,274	6,626	2,640	10
Urban	4,760	4,753	3,035	1,714	7
Rural	4,524	4,521	3,591	926	3
New Jersey	73,113	69,220	43,332	25,879	3,893
Urban	51,074	48,245	28,647	19,596	2,829
Rural	22,039	20,975	14,685	6,283	1,064
New York	226,743	219,488	130,070	89,375	7,255
Urban	184,446	177,657	96,823	80,801	6,789
Rural	42,297	41,831	33,247	8,574	466
North Carolina	78,941	56,557	56,103	220	22,384
Urban	11,254	8,203	8,064	128	3,051
Rural	67,687	48,354	48,039	92	19,333
North Dakota	14,202	13,975	11,200	2,765	227
Urban	1,498	1,493	1,337	154	5
Rural	12,704	12,482	9,863	2,611	222
Ohio	124,610	118,916	99,837	19,052	5,694
Urban	73,867	69,065	53,688	15,361	4,802
Rural	50,743	49,851	46,149	3,691	892
Oregon	15,285	14,887	13,227	1,648	398
Urban	6,125	5,935	4,947	984	190
Rural	9,160	8,952	8,280	664	208
Pennsylvania	209,921	201,381	150,888	50,419	8,540
Urban	105,372	98,460	69,486	28,947	6,912
Rural	104,549	102,921	81,402	21,472	1,628
Rhode Island	14,154	13,896	8,003	5,879	258
Urban	12,120	11,880	6,721	5,151	240
Rural	2,034	2,016	1,282	728	18
Utah	13,621	13,416	12,063	1,345	205
Urban	4,886	4,813	4,133	678	73
Rural	8,735	8,603	7,930	667	132
Vermont	7,380	7,377	6,008	1,368	3
Urban	1,265	1,265	1,014	251	
Rural	6,115	6,112	4,994	1,117	3
Virginia	57,572	41,532	40,928	588	16,040
Urban	12,085	8,443	8,104	337	3,642
Rural	45,487	33,089	32,824	251	12,398
Washington	24,344	23,115	19,435	3,674	1,229
Urban	12,654	11,965	9,785	2,177	689
Rural	11,690	11,150	9,650	1,497	540
West Virginia	43,912	41,581	38,945	2,620	2,331
Urban	8,230	7,834	7,238	591	396
Rural	35,682	33,747	31,707	2,029	1,935
Wisconsin	56,268	55,901	48,756	7,016	367
Urban	24,335	24,181	19,948	4,182	154
Rural	31,933	31,720	28,808	2,834	213
Wyoming	4,797	4,633	4,009	597	164
Urban	996	989	870	119	7
Rural	3,801	3,644	3,139	478	157
	ILLEGITIMATE BIRTHS				
Registration area in continental United States [2]	40,388	24,119	22,136	1,759	16,269
Urban	19,252	13,121	11,576	1,397	6,131
Rural	21,136	10,998	10,560	362	10,138
Connecticut	409	359	292	64	50
Urban	280	237	187	47	43
Rural	129	122	105	17	7
Delaware	222	62	59	3	160
Urban	78	27	25	2	51
Rural	144	35	34	1	109

See footnotes at end of table.

Table V—Continued

AREA	1925				
	All births[1]	White			Colored
		Total[1]	Native	Foreign	
	ILLEGITIMATE BIRTHS—continued				
District of Columbia	533	98	64		435
Florida	1,264	279	269	4	985
Urban	401	136	129	4	265
Rural	863	143	140		720
Illinois	2,047	1,686	1,480	149	359
Urban	1,439	1,131	944	132	308
Rural	608	557	536	17	51
Indiana	840	696	681	9	144
Urban	472	344	333	6	128
Rural	368	352	348	3	16
Iowa	768	735	710	21	33
Urban	517	489	474	12	28
Rural	251	246	236	9	5
Kansas	434	336	328	7	98
Urban	262	183	179	4	79
Rural	172	153	149	3	19
Kentucky	1,264	807	803	1	457
Urban	294	129	128		165
Rural	970	678	675	1	292
Maine	398	395	347	46	3
Urban	138	137	116	21	1
Rural	260	258	231	25	2
Maryland	1,798	536	525	10	1,262
Urban	1,012	293	285	7	719
Rural	786	243	240	3	543
Michigan	1,617	1,461	1,282	172	156
Urban	1,236	1,101	944	153	135
Rural	381	360	338	19	21
Minnesota	1,000	973	895	76	27
Urban	656	650	594	54	6
Rural	344	323	301	22	21
Mississippi	3,345	233	227	2	3,112
Urban	286	36	33	1	250
Rural	3,059	197	194	1	2,862
Montana	124	103	92	9	21
Urban	32	32	29	2	
Rural	92	71	63	7	21
Nebraska	450	413	392	16	37
Urban	244	224	212	10	20
Rural	206	189	180	6	17
New Hampshire	123	123	102	20	
Urban	64	64	55	8	
Rural	59	59	47	12	
New Jersey	1,068	669	564	104	399
Urban	732	439	354	85	293
Rural	336	230	210	19	106
New York	2,974	2,555	2,095	458	419
Urban	2,451	2,080	1,654	424	371
Rural	523	475	441	34	48
North Carolina	4,775	1,124	1,092		3,651
Urban	986	267	262		719
Rural	3,789	857	830		2,932
North Dakota	269	251	228	22	18
Urban	116	115	103	11	1
Rural	153	136	125	11	17
Ohio	2,268	1,868	1,769	87	400
Urban	1,579	1,231	1,143	80	348
Rural	689	637	626	7	52
Oregon	201	186	172	13	15
Urban	151	146	134	12	5
Rural	50	40	38	1	10
Pennsylvania	5,199	4,241	3,929	295	958
Urban	2,758	1,946	1,757	184	812
Rural	2,441	2,295	2,172	111	149

See footnotes at end of table

Table V—Continued

AREA	1925				
	All births [1]	White			Colored
		Total [1]	Native	Foreign	
ILLEGITIMATE BIRTHS—continued					
Rhode Island	246	214	168	43	32
Urban	226	194	149	42	32
Rural	20	20	19	1	
Utah	114	114	106	8	
Urban	54	54	47	7	
Rural	60	60	59	1	
Vermont	129	129	121	8	
Urban	40	40	37	3	
Rural	89	89	84	5	
Virginia	3,621	875	870	2	2,746
Urban	1,044	203	200	2	841
Rural	2,577	672	670		1,905
Washington	397	365	316	47	32
Urban	319	314	266	46	5
Rural	78	51	50	1	27
West Virginia	1,399	1,176	1,165	7	223
Urban	266	207	203	3	59
Rural	1,133	969	962	4	164
Wisconsin	1,056	1,026	967	53	30
Urban	577	566	529	34	11
Rural	479	460	438	19	19
Wyoming	36	29	26	3	7
Urban	9	8	7	1	1
Rural	27	21	19	2	6
RATIO OF ILLEGITIMATE BIRTHS TO 1,000 TOTAL BIRTHS					
Registration area in continental United States [2]	23.7	15.4	17.6	5.7	116.9
Urban	22.9	16.8	21.0	6.0	107.9
Rural	24.3	14.0	14.9	4.6	123.1
Connecticut	13.8	12.4	17.7	5.1	73.3
Urban	11.4	9.9	13.8	4.5	70.7
Rural	25.2	24.2	35.4	8.2	94.6
Delaware	47.5	15.7	17.8	4.8	219.2
Urban	33.3	12.8	16.0	3.7	219.8
Rural	61.8	19.1	19.5	12.3	218.9
District of Columbia	58.5	15.7	11.6		152.0
Florida	43.0	13.8	14.2	3.5	106.6
Urban	44.5	21.4	23.2	5.1	99.3
Rural	42.3	10.4	10.4		109.5
Illinois	15.1	13.0	14.7	5.1	62.1
Urban	16.7	14.0	17.0	5.2	60.1
Rural	12.3	11.5	12.0	4.5	78.2
Indiana	13.1	11.2	11.7	2.4	67.1
Urban	16.1	12.6	13.8	1.8	65.4
Rural	10.5	10.1	10.1	5.9	84.7
Iowa	16.1	15.5	15.9	7.4	116.6
Urban	36.9	35.5	37.0	12.2	121.2
Rural	7.4	7.3	7.4	4.8	96.2
Kansas	11.8	9.4	9.7	4.0	86.2
Urban	25.4	19.2	20.3	5.9	96.5
Rural	6.5	5.9	6.0	2.8	59.7
Kentucky	19.9	13.7	13.7	2.6	103.4
Urban	25.8	12.8	12.9		130.1
Rural	18.6	13.8	13.8	5.2	92.7
Maine	22.8	22.7	25.6	11.8	136.4
Urban	25.7	25.6	32.2	12.0	71.4
Rural	21.5	21.4	23.2	11.7	250.0
Maryland	53.1	19.8	21.4	3.9	187.2
Urban	52.5	18.5	21.0	3.1	208.8
Rural	53.9	21.5	21.9	8.8	164.7

See footnotes at end of table

Table V—Continued

AREA	1925				
	All births[1]	White			Colored
		Total[1]	Native	Foreign	
	RATIO OF ILLEGITIMATE BIRTHS TO 1,000 TOTAL BIRTHS—CON.				
Michigan	16.3	15.1	17.4	7.5	58.2
Urban	21.5	20.0	24.8	8.9	55.7
Rural	9.1	8.7	9.5	3.3	82.0
Minnesota	18.6	18.2	19.4	10.7	63.1
Urban	31.3	31.3	34.5	15.2	42.6
Rural	10.5	9.9	10.4	6.1	73.2
Mississippi	74.1	10.6	10.4	14.1	134.9
Urban	71.8	14.2	13.4	15.9	171.4
Rural	74.3	10.1	10.0	12.7	132.4
Montana	12.1	10.6	11.4	5.7	38.0
Urban	12.1	12.3	13.5	4.4	----
Rural	12.1	10.0	10.6	6.2	40.9
Nebraska	15.4	14.3	14.9	6.8	89.2
Urban	34.0	32.2	36.6	8.8	90.9
Rural	9.3	8.6	8.7	4.9	87.2
New Hampshire	13.1	13.1	15.2	7.5	----
Urban	13.3	13.3	17.8	4.6	----
Rural	12.9	12.9	12.9	12.8	----
New Jersey	14.4	9.6	12.8	4.0	93.0
Urban	14.1	9.0	12.2	4.3	93.9
Rural	15.0	10.8	14.1	3.0	90.6
New York	12.9	11.5	15.9	5.1	54.6
Urban	13.1	11.6	16.8	5.2	51.8
Rural	12.2	11.2	13.1	4.0	93.4
North Carolina	57.0	19.5	19.1	----	140.2
Urban	80.6	31.5	31.5	----	190.7
Rural	53.0	17.4	17.0	----	131.7
North Dakota	18.6	17.6	20.0	7.9	73.5
Urban	71.9	71.5	71.5	66.7	166.7
Rural	11.9	10.8	12.5	4.2	71.1
Ohio	17.9	15.5	17.4	4.5	65.6
Urban	20.9	17.5	20.8	5.2	67.6
Rural	13.4	12.6	13.4	1.9	55.1
Oregon	13.0	12.3	12.8	7.8	36.3
Urban	24.1	24.0	26.4	12.0	25.6
Rural	5.4	4.4	4.6	1.5	45.9
Pennsylvania	24.2	20.6	25.4	5.8	100.9
Urban	25.5	19.4	24.7	6.3	105.1
Rural	22.8	21.8	26.0	5.1	82.3
Rhode Island	17.1	15.2	20.6	7.3	110.3
Urban	18.3	16.1	21.7	8.1	117.6
Rural	9.7	9.8	14.6	1.4	----
Utah	8.3	8.4	8.7	5.9	----
Urban	10.9	11.1	11.2	10.3	----
Rural	6.8	6.9	7.4	1.5	----
Vermont	17.2	17.2	19.7	5.8	----
Urban	30.7	30.7	35.2	11.8	----
Rural	14.3	14.4	16.5	4.5	----
Virginia	59.2	20.6	20.8	3.4	146.2
Urban	79.5	23.5	24.1	5.9	187.6
Rural	53.6	19.9	20.0	----	133.2
Washington	16.0	15.5	16.0	12.6	25.4
Urban	24.6	25.6	26.5	20.7	7.2
Rural	6.6	4.6	5.2	0.7	47.6
West Virginia	30.9	27.5	29.0	2.7	87.3
Urban	31.3	25.7	27.3	5.1	129.7
Rural	30.8	27.9	29.4	2.0	78.1
Wisconsin	18.4	18.0	19.4	7.5	75.6
Urban	23.2	22.9	25.8	8.1	66.7
Rural	14.8	14.3	15.0	6.7	81.9
Wyoming	7.4	6.2	6.4	5.0	40.9
Urban	9.0	8.0	8.0	8.3	125.0
Rural	7.1	5.7	6.0	4.2	36.8

[1] Includes country not stated.
[2] Exclusive of California and Massachusetts. The birth certificates of these States do not require data concerning legitimacy.

STILLBIRTH STATISTICS: 1925

INTRODUCTION

The annual collection of stillbirth statistics was begun in 1922. Prior to that year the Bureau of the Census presented such statistics but once, in 1918.

All data relating to stillbirths have been compiled from transcripts of certificates of stillbirths reported as births, except for Connecticut, Illinois, New Jersey, Oregon, Washington, District of Columbia, and New York City, which use special stillbirth certificates and therefore do not register as either births or deaths, but only as stillbirths. Probably the total number of stillbirths would have been somewhat larger had data been compiled from transcripts of certificates of stillbirths reported as deaths, for *foundling* stillbirths would then have been included; but as most of the important facts relating to stillbirths are recorded on birth certificates only, the Bureau of the Census collected the data from this source.

The interpretation of the statistics relating to stillbirths must be made with extreme caution, because the completeness of registration is not known and the term "Stillbirth" is not used in the same sense in the various States. Therefore, it is suggested that persons interested in stillbirth statistics study Table W before drawing conclusions from the State ratios of stillbirths. Table W shows for each State in the registration area the period of uterogestation to which a stillborn child must have advanced before a certificate is required to be registered.

Table W

PERIOD OF UTEROGESTATION TO WHICH A STILLBORN CHILD MUST HAVE ADVANCED BEFORE A CERTIFICATE IS REQUIRED TO BE REGISTERED

STATE	Period	Authority
California	Advanced to fifth month	Law.
Connecticut	Not less than 28 weeks	Law.
District of Columbia	Passed the fifth month	Law.
Florida	Advanced to fifth month	Law.
Illinois	Advanced to fifth month	Law.
Indiana	7 months and over	Law.
Iowa	Advanced to fifth month	Law.
Michigan	Advanced to fifth month	Law.
Minnesota	Advanced to fifth month	Law.
Mississippi	Advanced to fifth month	Law.
Nebraska	Advanced to fifth month	Law.
New York	Advanced to fifth month	Law.
North Carolina	Advanced to fifth month	Law.
Oregon	Advanced to fifth month	Law.
Washington	Beyond the seventh month	Law.
West Virginia	Advanced to fifth month	Law.
Delaware	No definite ruling	Letter, State Board of Health.
Kansas	Passed the 28th week	Letter, State Board of Health.
Kentucky	4½ months	Letter, State Board of Health.
Maine	5 months	Letter, State Board of Health.
Massachusetts	After 4½ months	Letter, State Board of Health.
Montana	Passed the 4th month or 16th week	Letter, State Board of Health.
New Hampshire	No definite ruling	Letter, State Board of Health.
New Jersey	Advanced to fifth month	Letter, State Board of Health.
North Dakota	Seventh month	Letter, State Board of Health.
Ohio	4 months	Letter, State Board of Health.
Utah	6 months	Letter, State Board of Health.
Vermont	About the fifth month	Letter, State Board of Health.
Virginia	5 months	Letter, State Board of Health.
Wisconsin	After the fifth month	Letter, State Board of Health.
Wyoming	Advanced to fifth month	Letter, State Board of Health.
Maryland	Any product of conception	Form letter to doctors of Maryland.
Pennsylvania	Passed the fourth month	Instructions for local registrars.
Rhode Island	After the sixth month	Circular letter, State Board of Health.

NOTE.—Connecticut, Illinois, New Jersey, Oregon, Washington, and the District of Columbia report a stillbirth as a stillbirth. The remaining States report a stillbirth as a birth and as a death.

STILLBIRTHS IN URBAN AND RURAL DISTRICTS

In Table X stillbirths per 100 live births are presented by color and for urban and rural districts for 1924 and 1925. In both years the stillbirth ratio for urban districts in the birth registration area was greater than for the rural and in 1925 the ratio for the urban was greater than that for the rural part of every State, except Maine, Massachusetts, New Hampshire, and Washington. Doctor Mayo-Smith says: "The stillborn are always more numerous in the city than in the country, owing to the fact that the number of illegitimates is greater in the city." [1] Other explanations given for higher urban ratios are the probability of better reporting and the tendency of cases of expected dystocia to seek hospital attention.

The stillbirth ratio (7.3) for the colored was more than double that for the white (3.5); and for each State shown by color this marked difference prevailed.

Table X

AREA	STILLBIRTHS PER 100 LIVE BIRTHS					
	1925			1924		
	Total	Urban	Rural	Total	Urban	Rural
The registration area in continental United States	3.8	4.0	3.6	3.9	4.2	3.7
White	3.5	3.8	3.2	3.6	3.9	3.2
Colored	7.3	8.1	6.7	7.6	8.8	7.0
California	2.9	3.0	2.7	3.0	3.1	2.8
Connecticut	3.8	3.8	3.8	3.5	3.5	3.4
Delaware	4.0	4.1	3.9	4.4	5.0	3.7
District of Columbia	4.9	4.9	----	4.9	4.9	----
White	3.8	3.8	----	3.6	3.6	----
Colored	7.2	7.2	----	7.7	7.7	----
Florida	6.9	8.9	6.1	7.0	8.3	6.5
White	4.6	5.1	4.3	4.5	4.8	4.4
Colored	12.1	17.8	9.8	12.1	15.6	10.7
Illinois	3.6	3.7	3.4	3.9	4.2	3.3
Indiana	3.1	3.3	3.0	3.2	3.4	3.0
Iowa	3.3	4.2	2.9	3.4	4.2	3.1
Kansas	3.2	3.9	3.0	2.9	3.7	2.6
Kentucky	3.3	3.9	3.2	3.3	4.0	3.2
White	3.0	3.2	3.0	3.1	3.5	3.0
Colored	7.5	9.1	6.8	6.9	8.9	6.1
Maine	4.0	3.8	4.0	4.0	4.4	3.9
Maryland	6.8	6.9	6.6	7.1	7.3	6.7
White	5.7	5.8	5.7	6.0	6.1	5.7
Colored	10.9	11.9	9.9	11.5	13.1	9.9
Massachusetts	3.6	3.6	3.8	3.8	3.8	3.7
Michigan	3.7	3.9	3.4	3.8	4.3	3.1
Minnesota	3.0	3.4	2.8	3.1	3.5	2.8
Mississippi	5.4	6.2	5.3	5.3	6.5	5.1
White	3.1	3.4	3.1	3.3	3.1	3.3
Colored	7.6	10.9	7.3	7.3	12.4	6.9
Montana	3.4	3.7	3.2	3.1	3.7	2.9
Nebraska	3.1	3.7	2.8	3.0	3.6	2.8
New Hampshire	4.1	3.9	4.4	4.1	4.2	4.0
New Jersey	4.0	4.2	3.4	4.1	4.4	3.4
New York	4.2	4.4	3.4	4.4	4.5	3.6
North Carolina	4.6	6.9	4.3	4.3	6.1	4.0
White	3.4	4.5	3.2	3.1	3.6	3.1
Colored	7.3	12.0	6.5	6.9	11.9	6.1
North Dakota	2.5	2.7	2.5	3.0	5.2	2.7
Ohio	3.8	4.0	3.5	3.8	4.0	3.5
Oregon	3.0	3.2	3.0	3.2	3.5	2.9
Pennsylvania	3.7	3.9	3.5	3.8	3.9	3.8
Rhode Island	3.5	3.5	3.1	3.3	3.3	3.7

[1] Science Statistics, of 1895, Vol. I, p. 79.

Table X—Continued

AREA	STILLBIRTHS PER 100 LIVE BIRTHS					
	1925			1924		
	Total	Urban	Rural	Total	Urban	Rural
Utah	2.5	2.9	2.3	2.3	1.9	2.5
Vermont	3.0	3.3	2.9	3.3	3.2	3.4
Virginia	4.3	5.7	3.9	4.6	6.5	4.1
White	3.1	3.4	3.0	3.3	4.2	3.1
Colored	7.0	10.1	6.0	7.7	11.1	6.6
Washington	2.7	2.5	2.9	2.8	2.8	2.8
West Virginia	3.8	4.6	3.7	[1]	[1]	[1]
Wisconsin	3.0	3.0	2.9	2.8	3.0	2.7
Wyoming	3.0	4.2	2.7	3.4	3.8	3.4

[1] Not added to the registration area until a later date.

COMPARISON OF STILLBIRTH RATIOS: 1924 AND 1925

In 1925 the highest stillbirth ratio was 6.9 or 0.2 lower than the highest ratio in 1924. This high ratio appeared for Florida and was due in a great measure to the large proportion of its colored population, for the ratio for the white was only 4.6, while that for the colored was 12.1. The lowest stillbirth ratio (2.5 per 100 live births) appeared for both North Dakota and Utah. Nineteen States had lower ratios in 1925 than in 1924, 9 had higher ratios, while the ratios for 4 States remained the same.

STILLBIRTHS BY MONTHS

In Table Y, which gives stillbirths per 100 live births by month of birth, the lowest ratios appear for July, August, and September.

Table Y

MONTH OF BIRTH	STILLBIRTHS PER 100 LIVE BIRTHS IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES		MONTH OF BIRTH	STILLBIRTHS PER 100 LIVE BIRTHS IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES	
	1925	1924		1925	1924
Total	3.8	3.9			
January	3.9	4.0	June	3.7	4.0
February	3.8	4.0	July	3.6	3.8
March	3.9	4.0	August	3.6	3.8
April	3.9	4.1	September	3.5	3.7
May	3.9	4.1	October	3.9	3.9
			November	3.9	4.0
			December	3.9	3.9

Table Z shows births and stillbirths, with the ratio of stillbirths to 100 live births, by legitimacy, for urban and rural districts in each registration State.

As usual, the stillbirth ratios were much higher for illegitimate children, and, as would be expected, higher in urban than in rural districts, although in 14 States they were higher in the rural districts.

Table Z

AREA	1925								
	Births			Stillbirths			Stillbirths per 100 births		
	Total	Legitimate	Illegitimate	Total	Legitimate	Illegitimate	Total	Legitimate	Illegitimate
The registration area in continental United States: [1]									
Total	1,707,639	1,667,251	40,388	65,969	62,643	3,326	3.9	3.8	8.2
White	1,568,521	1,544,402	24,119	55,441	53,892	1,549	3.5	3.5	6.4
Colored	139,118	122,849	16,269	10,528	8,751	1,777	7.6	7.1	10.9
Urban—									
Total	839,533	820,281	19,252	34,762	33,080	1,682	4.1	4.0	8.7
White	782,738	769,617	13,121	29,899	29,062	837	3.8	3.8	6.4
Colored	56,795	50,664	6,131	4,863	4,018	845	8.6	7.9	13.8
Rural—									
Total	868,106	846,970	21,136	31,207	29,563	1,644	3.6	3.5	7.8
White	785,783	774,785	10,998	25,542	24,830	712	3.3	3.2	6.5
Colored	82,323	72,185	10,138	5,665	4,733	932	6.9	6.6	9.2
Connecticut:									
Total	29,736	29,327	409	1,118	1,088	30	3.8	3.7	7.3
Urban	24,611	24,331	280	925	900	25	3.8	3.7	8.9
Rural	5,125	4,996	129	193	188	5	3.8	3.8	3.9
Delaware:									
Total	4,674	4,452	222	187	166	21	4.0	3.7	9.5
Urban	2,345	2,267	78	97	82	15	4.1	3.6	19.2
Rural	2,329	2,185	144	90	84	6	3.9	3.8	4.2
District of Columbia:									
Total	9,107	8,574	533	444	396	48	4.9	4.6	9.0
White	6,245	6,147	98	239	232	7	3.8	3.8	7.1
Colored	2,862	2,427	435	205	164	41	7.2	6.8	9.4
Florida:									
Total	29,403	28,139	1,264	2,042	1,849	193	6.9	6.6	15.3
White	20,160	19,881	279	920	902	18	4.6	4.5	6.5
Colored	9,243	8,258	985	1,122	947	175	12.1	11.5	17.8
Urban—									
Total	9,014	8,613	401	799	704	95	8.9	8.2	23.7
White	6,346	6,210	136	324	313	11	5.1	5.0	8.1
Colored	2,668	2,403	265	475	391	84	17.8	16.3	31.7
Rural—									
Total	20,389	19,526	863	1,243	1,145	98	6.1	5.9	11.4
White	13,814	13,671	143	596	589	7	4.3	4.3	4.9
Colored	6,575	5,855	720	647	556	91	9.8	9.5	12.6
Illinois:									
Total	135,437	133,390	2,047	4,885	4,788	97	3.6	3.6	4.7
Urban	86,161	84,722	1,439	3,229	3,161	68	3.7	3.7	4.7
Rural	49,276	48,668	608	1,656	1,627	29	3.4	3.3	4.8
Indiana:									
Total	64,342	63,502	840	2,018	1,959	59	3.1	3.1	7.0
Urban	29,298	28,826	472	971	942	29	3.3	3.3	6.1
Rural	35,044	34,676	368	1,047	1,017	30	3.0	2.9	8.2
Iowa:									
Total	47,760	46,992	768	1,557	1,518	39	3.3	3.2	5.1
Urban	14,022	13,505	517	584	553	31	4.2	4.1	6.0
Rural	33,738	33,487	251	973	965	8	2.9	2.9	3.2
Kansas:									
Total	36,716	36,282	434	1,191	1,159	32	3.2	3.2	7.4
Urban	10,333	10,071	262	400	381	19	3.9	3.8	7.3
Rural	26,383	26,211	172	791	778	13	3.0	3.0	7.6
Kentucky:									
Total	63,507	62,243	1,264	2,108	1,996	112	3.3	3.2	8.9
White	59,088	58,281	807	1,778	1,723	55	3.0	3.0	6.8
Colored	4,419	3,962	457	330	273	57	7.5	6.9	12.5
Urban—									
Total	11,376	11,082	294	442	404	38	9	3.6	12.9
White	10,108	9,979	129	326	315	11	3.2	3.2	8.5
Colored	1,268	1,103	165	116	89	27	9.1	8.1	16.4
Rural—									
Total	52,131	51,161	970	1,666	1,592	74	3.2	3.1	7.6
White	48,980	48,302	678	1,452	1,408	44	3.0	2.9	6.5
Colored	3,151	2,859	292	214	184	30	6.8	6.4	10.3
Maine:									
Total	17,453	17,055	398	691	661	30	4.0	3.9	7.5
Urban	5,368	5,230	138	203	197	6	3.8	3.8	4.3
Rural	12,085	11,825	260	488	464	24	4.0	3.9	9.2

[1] Exclusive of California and Massachusetts. The birth certificates of these States do not require data concerning legitimacy.

Table Z—Continued

AREA	1925								
	Births			Stillbirths			Stillbirths per 100 births		
	Total	Legitimate	Illegitimate	Total	Legitimate	Illegitimate	Total	Legitimate	Illegitimate
Maryland:									
Total	33,864	32,066	1,798	2,290	2,021	269	6.8	6.3	15.0
White	27,124	26,588	536	1,555	1,492	63	5.7	5.6	11.8
Colored	6,740	5,478	1,262	735	529	206	10.9	9.7	16.3
Urban—									
Total	19,268	18,256	1,012	1,321	1,174	147	6.9	6.4	14.5
White	15,825	15,532	293	912	882	30	5.8	5.7	10.2
Colored	3,443	2,724	719	409	292	117	11.9	10.7	16.3
Rural—									
Total	14,596	13,810	786	969	847	122	6.6	6.1	15.5
White	11,299	11,056	243	643	610	33	5.7	5.5	13.6
Colored	3,297	2,754	543	326	237	89	9.9	8.6	16.4
Michigan:									
Total	99,220	97,603	1,617	3,669	3,577	92	3.7	3.7	5.7
Urban	57,568	56,332	1,236	2,259	2,189	70	3.9	3.9	5.7
Rural	41,652	41,271	381	1,410	1,388	22	3.4	3.4	5.8
Minnesota:									
Total	53,776	52,776	1,000	1,630	1,583	47	3.0	3.0	4.7
Urban	20,927	20,271	656	710	678	32	3.4	3.3	4.9
Rural	32,849	32,505	344	920	905	15	2.8	2.8	4.4
Mississippi:									
Total	45,155	41,810	3,345	2,431	2,154	277	5.4	5.2	8.3
White	22,083	21,850	233	687	678	9	3.1	3.1	3.9
Colored	23,072	19,960	3,112	1,744	1,476	268	7.6	7.4	8.6
Urban—									
Total	3,986	3,700	286	246	200	46	6.2	5.4	16.1
White	2,527	2,491	36	87	84	3	3.4	3.4	8.3
Colored	1,459	1,209	250	159	116	43	10.9	9.6	17.2
Rural—									
Total	41,169	38,110	3,059	2,185	1,954	231	5.3	5.1	7.6
White	19,556	19,359	197	600	594	6	3.1	3.1	3.0
Colored	21,613	18,751	2,862	1,585	1,360	225	7.3	7.3	7.9
Montana:									
Total	10,234	10,110	124	343	335	8	3.4	3.3	6.5
Urban	2,639	2,607	32	97	96	1	3.7	3.7	3.1
Rural	7,595	7,503	92	246	239	7	3.2	3.2	7.6
Nebraska:									
Total	29,233	28,783	450	895	870	25	3.1	3.0	5.6
Urban	7,171	6,927	244	268	254	14	3.7	3.7	5.7
Rural	22,062	21,856	206	627	616	11	2.8	2.8	5.3
New Hampshire:									
Total	9,407	9,284	123	389	378	11	4.1	4.1	8.9
Urban	4,824	4,760	64	188	184	4	3.9	3.9	6.3
Rural	4,583	4,524	59	201	194	7	4.4	4.3	11.9
New Jersey:									
Total	74,181	73,113	1,068	2,957	2,864	93	4.0	3.9	8.7
Urban	51,806	51,074	732	2,188	2,121	67	4.2	4.2	9.2
Rural	22,375	22,039	336	769	743	26	3.4	3.4	7.7
New York:									
Total	229,717	226,743	2,974	9,633	9,365	268	4.2	4.1	9.0
Urban	186,897	184,446	2,451	8,196	7,981	215	4.4	4.3	8.8
Rural	42,820	42,297	523	1,437	1,384	53	3.4	3.3	10.1
North Carolina:									
Total	83,716	78,941	4,775	3,886	3,408	478	4.6	4.3	10.0
White	57,681	56,557	1,124	1,974	1,911	63	3.4	3.4	5.6
Colored	26,035	22,384	3,651	1,912	1,497	415	7.3	6.7	11.4
Urban—									
Total	12,240	11,254	986	839	688	151	6.9	6.1	15.3
White	8,470	8,203	267	385	371	14	4.5	4.5	5.2
Colored	3,770	3,051	719	454	317	137	12.0	10.4	19.1
Rural—									
Total	71,476	67,687	3,789	3,047	2,720	327	4.3	4.0	8.6
White	49,211	48,354	857	1,589	1,540	49	3.2	3.2	5.7
Colored	22,265	19,333	2,932	1,458	1,180	278	6.5	6.1	9.5
North Dakota:									
Total	14,471	14,202	269	369	354	15	2.5	2.5	5.6
Urban	1,614	1,498	116	43	41	2	2.7	2.7	1.7
Rural	12,857	12,704	153	326	313	13	2.5	2.5	8.5
Ohio:									
Total	126,878	124,610	2,268	4,799	4,638	161	3.8	3.7	7.1
Urban	75,446	73,867	1,579	2,992	2,879	113	4.0	3.9	7.2
Rural	51,432	50,743	689	1,807	1,759	48	3.5	3.5	7.0
Oregon:									
Total	15,486	15,285	201	472	469	3	3.0	3.1	1.5
Urban	6,276	6,125	151	198	196	2	3.2	3.2	1.3
Rural	9,210	9,160	50	274	273	1	3.0	3.0	2.0

Table Z—Continued

AREA	1925								
	Births			Stillbirths			Stillbirths per 100 births		
	Total	Legitimate	Illegitimate	Total	Legitimate	Illegitimate	Total	Legitimate	Illegitimate
Pennsylvania:									
Total	215,120	209,921	5,199	8,022	7,612	410	3.7	3.6	7.9
Urban	108,130	105,372	2,758	4,236	3,998	238	3.9	3.8	8.6
Rural	106,990	104,549	2,441	3,786	3,614	172	3.5	3.5	7.0
Rhode Island:									
Total	14,400	14,154	246	500	492	8	3.5	3.5	3.3
Urban	12,346	12,120	226	436	428	8	3.5	3.5	3.5
Rural	2,054	2,034	20	64	64	-------	3.1	3.1	------
Utah:									
Total	13,735	13,621	114	341	337	4	2.5	2.5	3.5
Urban	4,940	4,886	54	142	140	2	2.9	2.9	3.7
Rural	8,795	8,735	60	199	197	2	2.3	2.3	3.3
Vermont:									
Total	7,509	7,380	129	226	220	6	3.0	3.0	4.7
Urban	1,305	1,265	40	43	43	-------	3.3	3.4	------
Rural	6,204	6,115	89	183	177	6	2.9	2.9	6.7
Virginia:									
Total	61,193	57,572	3,621	2,621	2,286	335	4.3	4.0	9.3
White	42,407	41,532	875	1,306	1,270	36	3.1	3.1	4.1
Colored	18,786	16,040	2,746	1,315	1,016	299	7.0	6.3	10.9
Urban—									
Total	13,129	12,085	1,044	751	609	142	5.7	5.0	13.6
White	8,646	8,443	203	297	289	8	3.4	3.4	3.9
Colored	4,483	3,642	841	454	320	134	10.1	8.8	15.9
Rural—									
Total	48,064	45,487	2,577	1,870	1,677	193	3.9	3.7	7.5
White	33,761	33,089	672	1,009	981	28	3.0	3.0	4.2
Colored	14,303	12,398	1,905	861	696	165	6.0	5.6	8.7
Washington:									
Total	24,741	24,344	397	667	653	14	2.7	2.7	3.5
Urban	12,973	12,654	319	328	318	10	2.5	2.5	3.1
Rural	11,768	11,690	78	339	335	4	2.9	2.9	5.1
West Virginia:									
Total	45,311	43,912	1,399	1,740	1,649	91	3.8	3.8	6.5
Urban	8,496	8,230	266	387	366	21	4.6	4.4	7.9
Rural	36,815	35,682	1,133	1,353	1,283	70	3.7	3.6	6.2
Wisconsin:									
Total	57,324	56,268	1,056	1,702	1,655	47	3.0	2.9	4.5
Urban	24,912	24,335	577	758	737	21	3.0	3.0	3.6
Rural	32,412	31,933	479	944	918	26	2.9	2.9	5.4
Wyoming:									
Total	4,833	4,797	36	146	143	3	3.0	3.0	8.3
Urban	1,005	996	9	42	40	2	4.2	4.0	22.2
Rural	3,828	3,801	27	104	103	1	2.7	2.7	3.7

STILLBIRTHS BY AGE OF MOTHER

Table AA shows stillbirths per 100 live births by age of mother and plainly indicates in the early age periods, a declining tendency of mothers to have stillbirths, but after the age of 30 an ever increasing tendency. The ratio of 12.5 for mothers 50 to 54 years of age is in marked contrast with 3.2 for mothers in the age periods 20 to 24 and 25 to 29 years.

Table AA

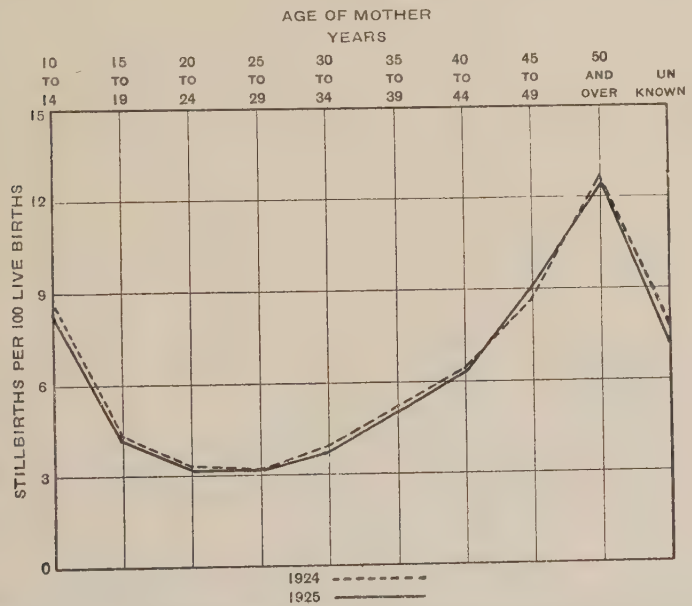
AGE OF MOTHER	THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925			AGE OF MOTHER	THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925		
	Births	Stillbirths	Stillbirths per 100 live births		Births	Stillbirths	Stillbirths per 100 live births
All ages	1,878,880	71,519	3.8	30 to 34 years	355,110	13,181	3.7
				35 to 39 years	218,457	10,953	5.0
10 to 14 years	1,643	139	8.5	40 to 44 years	72,793	4,684	6.4
15 to 19 years	190,698	8,069	4.2	45 to 49 years	6,993	629	9.0
20 to 24 years	513,608	16,231	3.2	50 to 54 years	144	18	12.5
25 to 29 years	491,209	15,548	3.2	Unknown	28,225	2,067	7.3

Table AB shows the distribution, per 1,000, of births and stillbirths, by age of mother.

Table AB

AGE OF MOTHER	DISTRIBUTION PER 1,000 IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925		AGE OF MOTHER	DISTRIBUTION PER 1,000 IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925	
	Births	Stillbirths		Births	Stillbirths
All ages	1,000.0	1,000.0	30 to 34 years	189.0	184.3
10 to 14 years	0.9	1.9	35 to 39 years	116.3	153.1
15 to 19 years	101.5	112.8	40 to 44 years	38.7	65.5
20 to 24 years	273.4	226.9	45 to 49 years	3.7	8.8
25 to 29 years	261.4	217.4	50 years and over	0.1	0.3
			Unknown	15.0	28.9

DIAGRAM 4.—STILLBIRTHS PER 100 LIVE BIRTHS, BY AGE OF MOTHER, IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1924 AND 1925



PER CENT OF STILLBIRTHS FROM CERTAIN CAUSES AT SPECIFIED PERIODS OF UTEROGESTATION

Table AC gives the per cent of stillbirths from certain causes to stillbirths from all causes, by sex, for 17,591 stillbirths which occurred in 6 States, the District of Columbia, Baltimore, Md., and New York City. As stillbirths reported as births do not give the cause, similar percentages were not available for the remainder of the 1925 stillbirths.

Note the much greater masculinity of the stillbirths below the sixth month of uterogestation as compared with those of the seventh, eighth, and ninth months. Commenting only on the figures presented for the seventh, eighth, and ninth months, for which months the stillbirths are believed to be better reported—For stillbirths of both 7 and 8 months, only 27 per cent were due to causes not specified or unknown, though these percentages would change to 42 and 34, respectively, if the terms "abortion," "miscarriage," and "premature birth"

were included. For stillbirths of 9 months, 23 per cent only were due to unknown or not specified causes.

Of the well-defined causes of stillbirths of 7 months uterogestation, separation of the placenta was the principal cause, being responsible for 6.7 per cent of the total. Next in importance were malformations, 5 per cent; traumatism, 4.6 per cent; prolapse and compression of cord, 4.5 per cent; and syphilis, 4.3 per cent.

Table AC

SEX AND CAUSE OF STILLBIRTH	Total	PERIOD OF UTEROGESTATION OF STILLBIRTH: Under 4 mos.	4 mos.	5 mos.	6 mos.	7 mos.	8 mos.	9 mos.	10 mos. and over	Unknown
Stillbirths, number	17,591	298	594	1,091	1,586	1,989	2,153	7,400	387	2,093
	PER CENT OF EACH CAUSE TO ALL CAUSES									
All causes	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Males	57.0	76.2	66.2	59.0	55.7	53.3	53.9	57.5	58.4	56.2
Females	43.0	23.8	33.8	41.0	44.3	46.7	46.1	42.5	41.6	43.8
Syphilis M	1.3	-	0.5	1.1	1.6	2.4	1.9	1.1	0.5	0.7
Syphilis F	1.1	0.7	1.2	0.7	0.9	1.9	1.7	0.9	0.5	0.4
Eclampsia of pregnancy M	0.7	-	-	0.3	0.9	1.2	1.3	0.6	0.3	0.5
Eclampsia of pregnancy F	0.7	-	-	0.5	1.0	1.1	1.9	0.4	-	0.4
Toxemia of pregnancy M	0.9	-	0.8	1.0	1.7	1.7	1.6	0.4	1.0	0.3
Toxemia of pregnancy F	0.6	0.3	-	0.4	0.9	1.1	0.9	0.4	0.8	0.2
Albuminuria, nephritis, and other diseases incident to pregnancy M	1.1	1.7	0.8	1.2	1.9	2.4	1.7	0.5	-	0.9
Albuminuria, nephritis, and other diseases incident to pregnancy F	1.0	0.7	0.5	1.9	1.8	1.8	1.9	0.5	-	0.6
Malformations M	2.0	0.3	-	0.4	1.2	1.9	2.5	2.6	3.4	1.2
Malformations F	2.3	-	0.5	0.2	0.9	3.1	3.5	2.9	2.3	1.2
Placenta prævia M	1.5	-	1.2	1.5	1.8	1.8	2.5	1.2	1.0	1.2
Placenta prævia F	1.2	0.3	0.7	1.2	2.3	2.4	2.1	0.8	0.5	0.6
Separation of placenta M	2.6	2.0	2.9	2.7	4.1	3.6	4.6	1.8	1.3	1.2
Separation of placenta F	2.1	0.3	1.2	1.4	2.9	3.1	3.5	1.8	1.8	1.1
Other diseases of the placenta and membranes M	0.9	0.3	0.5	0.5	1.5	1.1	1.3	1.0	0.8	0.2
Other diseases of the placenta and membranes F	0.7	-	0.5	0.7	1.2	0.9	0.8	0.7	0.8	0.1
Abortion, miscarriage, and premature birth M	4.8	17.8	17.0	16.3	10.5	7.8	3.8	[1]	-	4.7
Abortion, miscarriage, and premature birth F	3.3	6.4	7.1	9.3	7.3	6.7	3.7	-	-	4.2
Prolapse and compression of cord M	5.6	0.7	1.5	1.0	1.6	2.3	3.9	9.5	7.2	3.4
Prolapse and compression of cord F	3.7	0.7	0.8	0.6	1.1	2.2	3.0	6.0	4.7	2.4
Breech presentation M	1.8	-	-	-	0.2	0.9	1.0	3.4	4.7	0.7
Breech presentation F	1.3	-	0.3	0.1	0.3	0.7	0.7	2.4	1.0	0.6
Other malpresentations M	1.4	0.3	0.2	0.1	0.2	0.7	1.1	2.5	1.6	0.6
Other malpresentations F	1.0	-	0.2	0.1	0.1	0.3	0.3	1.9	1.8	0.8
Deformed pelvis M	1.3	-	-	0.1	-	0.1	0.3	2.5	3.4	0.6
Deformed pelvis F	0.6	-	-	-	0.1	0.2	0.3	1.3	0.8	0.3
Other difficult labor M	4.3	-	0.2	0.1	0.1	0.6	1.2	8.5	9.0	2.5
Other difficult labor F	2.6	-	-	-	0.3	0.6	1.0	5.0	5.2	1.6
Asphyxia of child (cause not stated) M	2.8	3.7	1.5	0.6	0.6	1.4	2.0	3.4	5.9	5.7
Asphyxia of child (cause not stated) F	2.1	0.3	0.3	0.8	0.4	0.8	1.4	2.8	5.2	3.9
Maceration M	1.1	1.3	0.8	1.0	0.6	1.5	1.3	1.0	5.9	0.2
Maceration F	0.8	0.3	0.3	0.4	0.8	1.3	0.8	0.7	4.1	0.1
Other deaths in utero M	0.6	-	0.2	0.2	0.6	0.6	1.0	0.7	0.3	0.7
Other deaths in utero F	0.5	-	-	0.5	0.1	0.7	0.5	0.6	0.3	0.6
Traumatism (exclusive of overwork) M	1.7	7.4	5.7	3.4	3.7	2.9	1.6	0.6	1.0	0.2
Traumatism (exclusive of overwork) F	1.3	2.7	5.2	3.3	3.7	1.7	1.3	0.4	-	0.3
Other specified causes M	4.3	9.7	7.4	6.6	6.2	4.5	4.8	3.6	3.6	1.6
Other specified causes F	3.2	2.7	4.0	4.7	4.7	3.4	4.4	2.8	2.1	1.5
Causes not specified and unknown M	16.5	30.9	24.9	20.9	16.7	14.1	14.5	12.6	7.5	29.1
Causes not specified and unknown F	12.7	8.4	10.9	14.1	13.4	13.0	12.2	10.1	9.8	23.0

[1] Less than one-tenth of 1 per cent.

NOTE.—Selected area includes Connecticut, Illinois, New Jersey, Oregon, Utah, Washington, District of Columbia, Baltimore, Md., and New York City for 1925.

Of the well-defined causes of stillbirths of 8 months uterogestation, separation of the placenta was of first importance, responsible for 8.1 per cent of the total. Next in importance were prolapse and compression of cord, 6.9 per cent and malformations, 6 per cent.

Of the well-defined causes of stillbirths of 9 months uterogestation, prolapse and compression of cord was the principal cause, responsible for 15.5 per cent of the total. Next in importance were other difficult labor, 13.5 per cent; asphyxia of child, 6.2 per cent; breech presentation, 5.8 per cent; and malformations, 5.5 per cent.

From Table AD, which shows the per cent of stillbirths at specified periods of uterogestation by sex and cause of stillbirth, it appears that 42 per cent of the stillbirths reported were at the ninth month and that for 19 of the 20 groups of causes, there were many more male stillbirths than female. For only one cause, "malformations," was the number of females actually greater than the number of males.

As causes of stillbirths, albuminuria, nephritis, and other diseases incident to pregnancy played their most important rôle at the seventh, eighth, and ninth months; the higher percentages of stillbirths from abortion, miscarriage, and premature birth were credited to the fifth, sixth, and seventh months; the higher percentages of stillbirths from traumatism were credited to the sixth and seventh months, while for all other causes listed the higher percentages were for the ninth month.

Table AD

CAUSE OF STILLBIRTH	Total number of stillbirths	PER CENT OF STILLBIRTHS AT SPECIFIED PERIOD OF UTEROGESTATION TO ALL PERIODS								
		All periods			Under 4 months		4 months		5 months	
		Total	Male	Female	M	F	M	F	M	F
All causes	17,591	100.0	57.0	43.0	1.3	0.4	2.2	1.1	3.7	2.5
Syphilis	412	100.0	55.1	44.9	------	0.5	0.7	1.7	2.9	1.9
Eclampsia of pregnancy	246	100.0	52.0	48.0	------	------	------	------	1.2	2.4
Toxemia of pregnancy	253	100.0	60.9	39.1	------	0.4	2.0	------	4.3	1.6
Albuminuria, nephritis, and other diseases incident to pregnancy	377	100.0	51.5	48.5	1.3	0.5	1.3	0.8	3.4	5.6
Malformations	755	100.0	46.0	54.0	0.1	------	------	0.4	0.5	0.3
Placenta prævia	484	100.0	53.9	46.1	------	0.2	1.4	0.8	3.3	2.7
Separation of placenta	819	100.0	55.1	44.9	0.7	0.1	2.1	0.9	3.7	1.8
Other diseases of the placenta and membranes	290	100.0	57.6	42.4	0.3	------	1.0	1.0	2.1	2.8
Abortion, miscarriage, and premature birth	1,416	100.0	59.1	40.9	3.7	1.3	7.1	3.0	12.6	7.2
Prolapse and compression of cord	1,630	100.0	59.9	40.1	0.1	0.1	0.6	0.3	0.7	0.4
Breech presentation	552	100.0	58.2	41.8	------	------	------	0.4	------	0.2
Other malpresentations	419	100.0	58.0	42.0	0.2	-----	0.2	0.2	0.2	0.2
Deformed pelvis	333	100.0	66.1	33.9	------	------	------	-----	0.3	-----
Other difficult labor	1,221	100.0	62.1	37.9	------	------	0.1	------	0.1	-----
Asphyxia of child (cause not stated)	874	100.0	57.3	42.7	1.3	0.1	1.0	0.2	0.8	1.0
Maceration	324	100.0	58.3	41.7	1.2	0.3	1.5	0.6	3.4	1.2
Other deaths in utero	201	100.0	54.7	45.3	------	------	0.5	------	1.0	2.5
Traumatism (exclusive of overwork)	526	100.0	56.1	43.9	4.2	1.5 0.6	6.5	5.9	7.0	6.8
Other specified causes	1,329	100.0	57.0	43.0	2.2		3.3	1.8	5.5	3.9
Causes not specified and unknown	5,139	100.0	56.4	43.6	1.8	0.5	2.9	1.3	4.4	3.0

Table AD—Continued

CAUSE OF STILLBIRTH	PER CENT OF STILLBIRTHS AT SPECIFIED PERIOD OF UTEROGESTATION TO ALL PERIODS											
	6 months		7 months		8 months		9 months		10 months and over		Unknown	
	M	F	M	F	M	F	M	F	M	F	M	F
All causes	5.0	4.0	6.0	5.3	6.6	5.6	24.2	17.9	1.3	0.9	6.7	5.2
Syphilis	6.3	3.6	11.4	9.2	9.7	9.0	20.1	16.3	0.5	0.5	3.4	2.2
Eclampsia of pregnancy	6.1	6.5	9.8	8.9	11.4	16.3	18.7	10.6	0.4	-----	4.5	3.3
Toxemia of pregnancy	10.7	5.5	13.0	8.7	13.8	7.9	13.0	12.3	1.6	1.2	2.4	1.6
Albuminuria, nephritis, and other diseases incident to pregnancy	8.0	7.7	12.5	9.5	9.5	10.6	10.6	10.6	-----	-----	4.8	3.2
Malformations	2.5	1.9	5.0	8.1	7.2	10.1	25.4	28.9	1.7	1.2	3.4	3.3
Placenta prævia	6.0	7.6	7.4	9.7	11.0	9.3	18.8	12.8	0.8	0.4	5.2	2.5
Separation of placenta	7.9	5.6	8.8	7.6	12.1	9.3	16.1	16.0	0.6	0.9	3.1	2.8
Other diseases of the placenta and membranes	7.9	6.6	7.6	6.2	9.7	6.2	26.6	17.6	1.0	1.0	1.4	1.0
Abortion, miscarriage, and premature birth	11.7	8.1	11.0	9.5	5.8	5.6	0.1	-----	-----	-----	7.0	6.1
Prolapse and compression of cord	1.5	1.1	2.8	2.6	5.2	4.0	43.1	27.3	1.7	1.1	4.4	3.1
Breech presentation	0.5	0.9	3.1	2.4	3.8	2.7	44.9	32.2	3.3	0.7	2.5	2.4
Other malpresentations	0.7	0.5	3.1	1.2	5.7	1.7	43.4	32.7	1.4	1.7	2.9	3.8
Deformed pelvis	-----	0.3	0.3	0.9	2.1	2.1	55.9	27.9	3.9	0.9	3.6	1.8
Other difficult labor	0.1	0.3	1.0	1.0	2.1	1.8	51.5	30.5	2.9	1.6	4.3	2.7
Asphyxia of child (cause not stated)	1.1	0.8	3.2	1.8	4.9	3.4	28.6	23.7	2.6	2.3	13.7	9.3
Maceration	3.1	3.7	9.3	7.7	9.0	5.6	22.2	16.7	7.1	4.9	1.5	0.9
Other deaths in utero	5.0	1.0	5.5	6.5	10.4	5.5	24.9	23.4	0.5	0.5	7.0	6.0
Traumatism (exclusive of overwork)	11.0	11.2	10.8	6.5	6.7	5.1	8.2	5.5	0.8	-----	1.0	1.3
Other specified causes	7.5	5.6	6.8	5.1	7.8	7.2	20.3	15.9	1.1	0.6	2.5	2.3
Causes not specified and unknown	5.2	4.1	5.5	5.0	6.1	5.1	18.1	14.5	0.6	0.7	11.9	9.4

NOTE.—Selected area includes Connecticut, Illinois, New Jersey, Oregon, Utah, Washington, District of Columbia, Baltimore, Md., and New York City for 1925.

INFANT MORTALITY STATISTICS: 1925

INFANT MORTALITY RATES, 1920 TO 1925

As all infant mortality rates are based on the number of births, it is possible to show only those infant mortality tables which relate exclusively to the birth registration area.

Table AE shows infant mortality rates for the birth registration area, registration States, and registration cities of 25,000 inhabitants or more in 1920 for the years 1920 to 1925.

The infant mortality rate is the number of deaths of infants under 1 year of age per 1,000 born alive. This rate for the birth registration area was 72 in 1925, or 1 higher than the rate for 1924, which was the lowest rate since the establishment of the area. This is practically equivalent to saying that of every 14 infants born alive 1 dies before reaching the age of 1 year.

For the 33 States in the registration area, the infant mortality rates ranged from 51 in Oregon to 91 in Delaware. When compared with 1924, 19 States show increases, the greatest (6) being for Kentucky.

For the 247 cities in the birth registration area having a population of 25,000 or more in 1920, the infant mortality rates varied from 35 in Oak Park, Ill., to 125 in Petersburg, Va. Of these cities, 243 were in the area in 1924 and 134, or more than one-half had higher rates than for 1924, 103 had lower rates, while for 6 the rates remained the same. The greatest increases were 44 for Revere, Mass., 34 for Brookline town, Mass., and 30 for Williamsport, Pa. The greatest decrease was 97 and appears for East Cleveland, Ohio.

Table AE

AREA	DEATHS [1] OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]					
	1925	1924	1923	1922	1921	1920
SUMMARY						
The registration area in continental United States	72	71	77	76	76	86
White	68	67	73	73	72	82
Colored	111	113	117	110	108	132
Urban	73	72	78	80	78	91
White	69	69	75	77	75	87
Colored	125	127	138	127	128	158
Rural	70	69	76	72	74	81
White	67	65	72	69	70	76
Colored	100	105	106	102	100	118
California	69	67	73	71	66	74
White	69	67	73	71	66	74
Colored	65	70	72	77	69	77
Connecticut	73	69	77	77	73	92
White	72	68	75	77	72	90
Colored	114	99	129	111	110	184
Delaware	91	95	104	100	98	[2]
White	83	76	89	85	84	[2]
Colored	132	205	196	203	187	[2]
Florida	74	82	[2]	[2]	[2]	[2]
White	60	70	[2]	[2]	[2]	[2]
Colored	105	107	[2]	[2]	[2]	[2]
Illinois	73	71	82	76	[2]	[2]
White	70	68	79	75	[2]	[2]
Colored	122	141	157	125	[2]	[2]
Indiana	68	65	71	67	71	82
White	66	63	69	66	70	79
Colored	119	140	142	129	129	178
Iowa	56	55	[2]	[2]	[2]	[2]
White	55	55	[2]	[2]	[2]	[2]
Colored	148	100	[2]	[2]	[2]	[2]
Kansas	62	59	63	65	63	73
White	59	57	60	62	61	71
Colored	150	131	148	147	127	166
Kentucky	71	65	72	69	62	73
White	67	61	67	64	58	69
Colored	119	119	157	157	110	138
Maine	76	81	89	86	88	102
White	76	81	89	86	88	101
Colored	182	48	----	100	136	250
Maryland	90	86	95	94	94	104
White	76	76	80	81	81	90
Colored	146	128	155	147	147	164
Massachusetts	73	68	78	81	76	91
White	72	67	77	81	75	90
Colored	107	98	134	109	115	128

See footnotes at end of table

Table AE—Continued

AREA	DEATHS [1] OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]					
	1925	1924	1923	1922	1921	1920
SUMMARY—con.						
Michigan	75	72	80	75	79	92
White	73	71	79	73	78	90
Colored	149	126	147	127	125	179
Minnesota	60	57	62	58	59	66
White	59	56	61	57	58	66
Colored	187	254	155	169	120	160
Mississippi	68	71	68	68	68	(2)
White	53	55	53	56	53	(2)
Colored	83	88	82	79	85	(2)
Montana	71	67	71	70	(2)	(2)
White	64	62	67	68	(2)	(2)
Colored	192	148	171	122	(2)	(2)
Nebraska	58	55	57	57	59	64
White	56	54	56	55	58	63
Colored	161	132	201	190	138	208
New Hampshire	76	80	93	80	87	88
White	76	80	93	80	87	88
Colored	100	77	222	----	77	125
New Jersey	69	70	72	79	74	(2)
White	65	67	69	76	71	(2)
Colored	125	125	124	129	139	(2)
New York	68	69	72	77	75	86
White	66	68	71	76	74	85
Colored	119	114	121	124	138	159
North Carolina	79	82	81	80	75	85
White	67	70	70	70	66	73
Colored	105	110	106	101	95	113
North Dakota	72	67	(2)	(2)	(2)	(2)
White	68	64	(2)	(2)	(2)	(2)
Colored	290	236	(2)	(2)	(2)	(2)
Ohio	70	67	75	72	75	83
White	67	64	72	70	73	81
Colored	127	113	139	111	122	153
Oregon	51	54	57	58	51	62
White	50	52	57	57	51	60
Colored	102	112	88	107	66	115
Pennsylvania	82	79	90	88	88	97
White	80	76	88	86	86	95
Colored	131	138	151	142	134	167
Rhode Island	73	80	94	85	93	(3)
White	72	79	93	84	91	(3)
Colored	100	119	147	151	199	(3)
South Carolina	(4)	102	96	93	96	116
White	(4)	77	70	67	69	83
Colored	(4)	127	125	119	123	148
Utah	56	64	59	69	73	71
White	55	64	58	68	72	71
Colored	107	85	107	123	114	89
Vermont	72	70	76	73	78	96
White	72	70	76	73	78	96
Colored	----	----	(5)	(5)	(5)	----
Virginia	81	78	84	77	79	84
White	67	66	71	65	68	72
Colored	111	104	115	102	103	110
Washington	56	56	57	62	55	66
White	54	55	55	60	54	65
Colored	103	83	80	85	72	88
West Virginia	80	(2)	(2)	(2)	(2)	(2)
White	78	(2)	(2)	(2)	(2)	(2)
Colored	110	(2)	(2)	(2)	(2)	(2)
Wisconsin	67	65	70	71	72	77
White	67	64	70	70	72	76
Colored	171	202	110	149	167	152
Wyoming	64	64	80	79	(2)	(2)
White	63	62	79	77	(2)	(2)
Colored	99	127	101	137	(2)	(2)

AREA	DEATHS [1] OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]					
	1925	1924	1923	1922	1921	1920
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920						
Akron, Ohio	64	61	69	70	68	84
Albany, N. Y	75	72	90	80	81	77
Baltimore, Md	82	85	86	92	87	106
White	72	76	75	84	80	95
Colored	122	124	136	134	123	165
Boston, Mass	85	74	82	92	77	101
White	84	74	82	92	77	100
Colored	118	97	108	90	106	129
Bridgeport, Conn	54	56	80	64	66	92
Buffalo, N. Y	86	84	90	103	93	103
Cambridge, Mass	61	53	72	76	64	96
Camden, N. J	87	91	89	88	92	(2)
Chicago, Ill	75	77	87	84	(2)	(2)
White	72	73	84	82	(2)	(2)
Colored	115	126	143	114	(2)	(2)
Cincinnati, Ohio	77	79	80	74	74	82
White	74	73	73	71	69	76
Colored	105	124	143	98	125	155
Cleveland, Ohio	66	66	67	78	74	87
White	62	63	64	75	73	(6)
Colored	112	107	123	126	89	(6)
Columbus, Ohio	80	65	76	84	80	96
White	69	61	70	82	71	90
Colored	168	101	129	101	166	155
Dayton, Ohio	57	72	79	71	73	85
Des Moines, Iowa	60	57	(2)	(2)	(2)	(2)
Detroit, Mich	80	79	87	87	83	104
White	77	76	84	85	81	(6)
Colored	128	118	141	122	116	(6)
Fall River, Mass	91	92	92	127	114	129
Grand Rapids, Mich	69	53	63	61	69	99
Hartford, Conn	72	62	79	88	77	99
Indianapolis, Ind	70	77	86	77	75	91
White	63	70	78	69	70	84
Colored	113	123	142	136	115	150
Jersey City, N. J	68	77	76	86	84	(2)
Kansas City, Kans	88	94	97	90	71	108
White	74	85	88	80	67	100
Colored	181	170	169	172	105	181
Los Angeles, Calif	67	66	72	73	68	71
White	67	67	73	73	67	71
Colored	58	54	63	73	77	76
Louisville, Ky	81	71	90	76	73	86
White	75	67	82	66	67	73
Colored	126	99	153	178	117	190
Lowell, Mass	84	93	107	99	90	135
Milwaukee, Wis	81	70	79	83	82	94
Minneapolis, Minn	61	54	54	54	56	65
New Bedford, Mass	80	79	106	104	95	122
New Haven, Conn	66	72	74	75	61	87
New York, N. Y	65	68	67	75	72	85
White	62	66	65	73	69	83
Colored	118	106	116	117	135	157
Newark, N. J	68	65	68	75	72	(2)
White	60	60	65	71	68	(2)
Colored	155	124	109	137	131	(2)
Norfolk, Va	97	82	97	86	90	100
White	59	46	53	53	64	69
Colored	158	141	170	144	139	155
Oakland, Calif	53	65	63	64	52	71
White	53	64	62	64	51	(6)
Colored	45	84	66	59	72	(6)

See footnotes at end of table.

Table AE—Continued

AREA	DEATHS [1] OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]					
	1925	1924	1923	1922	1921	1920
REGISTRATION CITIES OF 100,000 POPULATION OR MORE IN 1920—continued						
Omaha, Nebr.	67	67	71	71	79	92
White	65	66	69	69	78	(6)
Colored	122	100	132	139	103	(6)
Paterson, N. J.	63	65	68	75	77	(2)
Philadelphia, Pa.	77	75	80	83	78	91
White	70	68	73	79	75	84
Colored	128	131	138	135	121	178
Pittsburgh, Pa.	81	92	98	96	97	111
White	79	86	93	93	94	108
Colored	102	151	164	144	133	161
Portland, Oreg.	46	54	53	56	50	60
Providence, R. I.	64	79	85	75	84	(3)
Reading, Pa.	80	79	85	90	93	99
Richmond, Va.	90	88	110	89	101	114
White	67	69	75	77	80	81
Colored	132	124	177	112	142	180
Rochester, N. Y.	64	59	68	78	80	84
St. Paul, Minn.	58	56	66	65	54	73
Salt Lake City, Utah	45	61	62	73	74	72
San Francisco, Calif.	55	56	58	56	51	62
White	55	54	57	55	50	62
Colored	63	76	70	68	65	61
Scranton, Pa.	88	86	98	99	106	119
Seattle, Wash.	45	46	50	50	52	57
White	44	48	49	50	51	(6)
Colored	51	34	53	49	58	(6)
Spokane, Wash.	55	52	48	72	55	71
Springfield, Mass.	68	68	71	73	72	85
Syracuse, N. Y.	68	69	83	89	82	105
Toledo, Ohio	81	69	74	74	75	89
Trenton, N. J.	80	93	78	107	80	(2)
Washington, D. C.	87	76	92	85	83	91
White	67	62	71	64	68	72
Colored	132	108	143	134	122	139
Wilmington, Del.	87	91	99	100	93	(3)
White	81	74	89	91	87	(2)
Colored	138	248	191	192	161	(2)
Worcester, Mass.	75	63	76	80	77	85
Yonkers, N. Y.	69	72	59	83	63	89
Youngstown, Ohio	74	72	87	77	89	95
REGISTRATION CITIES HAVING FROM 25,000 TO 100,000 POPULATION IN 1920						
Alameda, Calif.	53	50	40	42	47	59
Allentown, Pa.	92	98	95	106	90	102
Altoona, Pa.	84	55	72	78	77	88
Amsterdam, N. Y.	71	52	62	77	86	86
Anderson, Ind.	65	69	83	73	81	90
Asheville, N. C.	100	106	133	95	94	118
White	79	89	95	73	88	91
Colored	155	160	237	162	115	242
Atlantic City, N. J.	75	77	85	85	87	(2)
White	70	71	76	75	68	(2)
Colored	96	100	119	123	153	(2)
Auburn, N. Y.	74	76	68	64	73	106
Aurora, Ill.	71	55	61	72	(2)	(2)
Bangor, Me.	75	68	76	94	93	104
Battle Creek, Mich.	94	80	88	80	88	77
Bay City, Mich.	67	50	93	78	77	90
Bayonne, N. J.	68	72	62	79	77	(2)
Bellingham, Wash.	70	58	69	42	63	64
Berkeley, Calif.	49	50	41	37	39	44
Bethlehem, Pa.	76	63	68	82	81	71
Binghamton, N. Y.	71	74	73	74	81	91

AREA	DEATHS [1] OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]					
	1925	1924	1923	1922	1921	1920
REGISTRATION CITIES HAVING FROM 25,000 TO 100,000 POPULATION IN 1920—con.						
Bloomington, Ill.	79	73	69	82	(2)	(2)
Brockton, Mass.	41	55	59	70	64	71
Brookline town, Mass.	68	34	51	75	41	66
Butte, Mont.	89	87	75	68	(2)	(2)
Canton, Ohio	76	81	62	86	77	96
Cedar Rapids, Iowa	60	56	(2)	(2)	(2)	(2)
Charleston, S. C.	(4)	153	150	129	161	209
White	(4)	89	78	60	79	96
Colored	(4)	218	214	200	257	350
Charleston, W. Va.	97	(2)	(2)	(2)	(2)	(2)
White	94	(2)	(2)	(2)	(2)	(2)
Colored	132	(2)	(2)	(2)	(2)	(2)
Charlotte, N. C.	94	79	102	85	72	111
White	71	51	78	75	62	92
Colored	164	163	172	121	105	171
Chelsea, Mass.	69	40	47	53	61	63
Chester, Pa.	105	87	98	124	107	117
White	88	74	92	118	96	113
Colored	192	161	131	163	200	164
Chicopee, Mass.	88	86	100	106	106	114
Cicero, Ill.	84	88	91	100	(2)	(2)
Clarksburg, W. Va.	72	(2)	(2)	(2)	(2)	(2)
Clifton, N. J.	51	78	66	65	70	(2)
Columbia, S. C.	(4)	103	105	100	139	133
White	(4)	91	60	70	105	115
Colored	(4)	129	189	148	199	161
Council Bluffs, Iowa	84	100	(2)	(2)	(2)	(2)
Covington, Ky.	66	65	72	78	54	89
Cranston, R. I.	59	79	89	81	99	(3)
Cumberland, Md.	84	79	106	89	78	96
Danville, Ill.	105	76	81	77	(2)	(2)
Davenport, Iowa	54	64	(2)	(2)	(2)	(2)
Decatur, Ill.	66	77	84	74	(2)	(2)
Dubuque, Iowa	76	72	(2)	(2)	(2)	(2)
Duluth, Minn.	66	64	73	74	64	75
East Chicago, Ind.	113	140	123	103	119	174
East Cleveland, Ohio	52	149	82	95	81	115
East Orange, N. J.	67	63	57	53	59	(2)
East St. Louis, Ill.	95	106	108	87	(2)	(2)
White	92	84	85	66	(2)	(2)
Colored	112	229	264	287	(2)	(2)
Easton, Pa.	81	84	97	82	79	91
Elgin, Ill.	49	58	48	43	(2)	(2)
Elizabeth, N. J.	60	67	69	66	63	(2)
Elmira, N. Y.	83	89	93	71	64	72
Erie, Pa.	65	67	68	67	70	94
Evanston, Ill.	43	43	46	51	(2)	(2)
Evansville, Ind.	67	66	73	103	64	93
Everett, Mass.	68	61	87	65	63	82
Everett, Wash.	49	56	73	64	60	69
Fitchburg, Mass.	76	74	79	80	78	67
Flint, Mich.	74	69	98	65	79	84
Fort Wayne, Ind.	64	57	62	66	61	79
Fresno, Calif.	70	61	90	83	83	101
Gary, Ind.	95	87	99	82	94	111
Green Bay, Wis.	75	65	94	98	93	148
Hagerstown, Md.	90	79	88	98	89	78
Hamilton, Ohio	74	70	75	64	73	100
Hammond, Ind.	76	73	108	79	65	100
Hamtramck, Mich.	74	108	112	102	100	129
Harrisburg, Pa.	82	76	86	68	80	87

See footnotes at end of table.

Table AE –Continued

AREA	DEATHS [1] OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]					
	1925	1924	1923	1922	1921	1920
REGISTRATION CITIES HAVING FROM 25,000 TO 100,000 POPULATION IN 1920—con.						
Haverhill, Mass	68	55	75	71	73	92
Hazleton, Pa	91	76	93	111	76	98
Highland Park, Mich	52	72	63	70	51	86
Hoboken, N. J	63	71	74	89	65	(2)
Holyoke, Mass	75	87	98	119	91	117
Huntington, W. Va	110	(2)	(2)	(2)	(2)	(2)
Irvington, N. J	72	45	62	65	45	(2)
Jackson, Mich	86	62	82	89	88	81
Jacksonville, Fla	78	93	(2)	(2)	(2)	(2)
White	56	69	(2)	(2)	(2)	(2)
Colored	118	130	(2)	(2)	(2)	(2)
Jamestown, N. Y	64	70	69	58	73	89
Johnstown, Pa	88	82	90	118	100	121
Joliet, Ill	95	91	102	107	(2)	(2)
Kalamazoo, Mich	73	54	63	64	69	77
Kearny, N. J	64	66	54	76	58	(2)
Kenosha, Wis	56	56	89	71	66	97
Kingston, N. Y	83	67	99	88	74	79
Kokomo, Ind	75	77	72	67	92	79
La Crosse, Wis	54	56	72	53	89	70
Lakewood, Ohio	46	55	77	70	54	61
Lancaster, Pa	89	84	81	71	81	100
Lansing, Mich	81	75	81	67	81	75
Lawrence, Mass	63	69	89	87	77	104
Lewiston, Me	121	118	107	137	110	134
Lexington, Ky	80	101	93	97	86	92
White	60	79	74	77	70	77
Colored	143	179	164	238	178	167
Lima, Ohio	70	73	66	73	69	112
Lincoln, Nebr	64	57	55	62	65	70
Long Beach, Calif	50	41	41	38	53	60
Lorain, Ohio	74	55	95	90	84	111
Lynchburg, Va	93	76	72	85	81	71
White	84	67	51	70	69	55
Colored	115	103	140	132	115	120
Lynn, Mass	78	72	79	73	76	82
McKeesport, Pa	81	98	78	97	89	105
Madison, Wis	43	48	70	66	47	52
Malden, Mass	51	49	59	55	62	54
Manchester, N. H	100	93	117	97	100	109
Mansfield, Ohio	77	68	73	62	68	65
Marion, Ohio	56	60	97	70	94	105
Medford, Mass	49	55	70	50	61	85
Meriden town, Conn	54	67	69	71	59	69
Miami, Fla	99	102	(2)	(2)	(2)	(2)
White	65	66	(2)	(2)	(2)	(2)
Colored	155	144	(2)	(2)	(2)	(2)
Moline, Ill	42	62	65	49	(2)	(2)
Montclair, N. J	88	89	95	151	72	(2)
White	100	73	86	151	68	(2)
Colored	19	188	154	148	98	(2)
Mount Vernon, N. Y	42	62	50	73	63	82
Muncie, Ind	71	84	85	81	99	99
Muskegon, Mich	92	71	86	68	68	91
Nashua, N. H	86	73	109	92	92	93
Newark, Ohio	56	81	68	67	78	85
New Britain, Conn	103	77	79	99	86	101
New Brunswick, N. J	61	59	69	75	63	(2)
Newburgh, N. Y	69	62	69	74	77	92
New Castle, Pa	71	78	82	95	98	92
New London, Conn	69	59	84	76	67	78
Newport, Ky	95	90	92	87	70	83
Newport, R. I	54	64	62	37	75	(3)
Newport News, Va	88	91	81	98	100	131
White	55	55	69	75	54	70
Colored	121	130	96	128	155	218
New Rochelle, N. Y	46	49	47	48	61	66
Newton, Mass	43	46	56	53	50	64
Niagara Falls, N. Y	85	62	84	94	94	92
Norristown, Pa	105	84	108	79	94	113
Norwalk, Conn	54	58	75	74	66	85
Norwich town, Conn	88	70	66	77	80	101
Oak Park, Ill	35	29	37	55	(2)	(2)
Ogden, Utah	61	53	59	66	60	56
Orange, N. J	50	45	42	49	66	(2)
White	48	41	38	46	55	(2)
Colored	68	92	109	93	189	(2)
Oshkosh, Wis	45	72	78	70	91	78
Pasadena, Calif	46	45	37	46	31	31
Passaic, N. J	66	65	74	70	74	(2)
Pawtucket, R. I	98	84	104	109	119	(3)
Pensacola, Fla	120	99	(2)	(2)	(2)	(2)
White	94	83	(2)	(2)	(2)	(2)
Colored	217	147	(2)	(2)	(2)	(2)
Peoria, Ill	73	85	89	88	(2)	(2)
Perth Amboy, N. J	99	80	74	83	81	(2)
Petersburg, Va	125	144	103	109	151	148
White	82	84	48	90	97	92
Colored	166	212	154	131	214	216
Pittsfield, Mass	61	65	51	66	69	65
Plainfield, N. J	64	55	69	78	52	(2)
Pontiac, Mich	76	93	82	81	75	90
Port Huron, Mich	102	78	89	76	94	108
Portland, Me	64	80	75	87	60	113
Portsmouth, Ohio	98	89	102	91	105	117
Portsmouth, Va	95	123	99	101	104	102
White	69	74	40	41	62	52
Colored	124	173	168	165	152	165
Poughkeepsie, N. Y	71	92	85	77	69	96
Quincy, Ill	91	64	61	77	(2)	(2)
Quincy, Mass	58	53	68	73	55	64
Racine, Wis	63	62	78	70	72	74
Revere, Mass	74	30	47	47	65	53
Richmond, Ind	74	57	66	58	103	97
Roanoke, Va	93	85	91	106	71	100
White	83	75	85	96	67	80
Colored	140	136	122	170	86	201
Rockford, Ill	53	57	86	73	(2)	(2)
Rock Island, Ill	75	51	79	51	(2)	(2)
Rome, N. Y	84	58	82	92	79	109
Sacramento, Calif	76	70	66	67	74	78
Saginaw, Mich	82	75	86	75	92	111
Salem, Mass	67	70	91	85	77	85
San Diego, Calif	55	55	59	47	58	57
San Jose, Calif	46	52	52	60	50	62
Schenectady, N. Y	68	66	69	81	65	86

See footnotes at end of table.

Table AE—Continued

AREA	DEATHS [1] OF INFANTS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]					
	1925	1924	1923	1922	1921	1920
REGISTRATION CITIES HAVING FROM 25,000 TO 100,000 POPULATION IN 1920—con.						
Sheboygan, Wis.	62	55	79	65	82	73
Sioux City, Iowa	89	68	(2)	(2)	(2)	(2)
Somerville, Mass.	77	56	70	61	72	80
South Bend, Ind.	62	64	71	68	77	104
Springfield, Ill.	85	69	80	89	(2)	(2)
Springfield, Ohio	77	60	91	75	76	76
White	71	49	82	64	71	62
Colored	125	142	155	169	121	197
Stamford town, Conn.	73	67	59	70	85	94
Steubenville, Ohio	113	94	82	75	112	126
Stockton, Calif.	71	64	78	66	75	80
Superior, Wis.	58	64	87	75	81	84
Tacoma, Wash.	44	57	48	58	56	64
Tampa, Fla.	77	61	(2)	(2)	(2)	(2)
White	54	55	(2)	(2)	(2)	(2)
Colored	173	93	(2)	(2)	(2)	(2)
Taunton, Mass.	78	64	99	81	91	93
Terre Haute, Ind.	102	78	71	74	79	110
Topeka, Kans.	69	71	80	77	83	93
Troy, N. Y.	98	92	100	116	93	102
Union City, N. J.	38	55	52	64	56	(2)
REGISTRATION CITIES HAVING FROM 25,000 TO 100,000 POPULATION IN 1920—con.						
Utica, N. Y.	75	81	81	82	87	83
Waltham, Mass.	49	56	75	56	65	64
Warren, Ohio	82	65	70	68	75	98
Waterbury, Conn.	83	77	89	83	82	103
Waterloo, Iowa	50	73	(2)	(2)	(2)	(2)
Watertown, N. Y.	78	96	83	93	110	115
West New York, N. J.	52	34	44	55	60	(2)
Wheeling, W. Va.	84	(2)	(2)	(2)	(2)	(2)
Wichita, Kans.	67	57	74	74	74	96
Wilkes-Barre, Pa.	81	65	90	90	92	93
Williamsport, Pa.	96	66	75	73	81	72
Wilmington, N. C.	108	128	90	95	114	134
White	82	84	68	80	96	107
Colored	149	193	118	118	145	174
Winston-Salem, N. C.	116	136	140	109	107	122
White	83	85	86	78	74	74
Colored	169	223	221	162	162	208
Woonsocket, R. I.	87	80	111	107	101	(3)
York, Pa.	92	75	77	69	69	87
Zanesville, Ohio	74	90	100	101	79	78

† Small areas with high infant mortality rates designated by a dagger (†) contain institutions for the care of children.

[1] Exclusive of stillbirths.
[2] Not added to the registration area until a later date.
[3] Not in the registration area in 1920.
[4] Not in the registration area in 1925.
[5] Rate not computed.
[6] Figures not available.
[7] Includes State institution.

NOTE.—Rates for some cities in New Jersey and undoubtedly in other States are distorted by births occurring to nonresident mothers in hospitals.

URBAN AND RURAL INFANT MORTALITY RATES

Table AF presents infant mortality rates, by sex, for certain subdivisions of the first year of life, and by urban and rural, for the birth registration area of 1917 (exclusive of Rhode Island), from 1919 to 1925. In the six-year interval marked declines occurred in all the rates under 1 year with the exception of the urban and rural rates for under 1 day, which were slightly higher.

However, in spite of the fact that more than one-third of our infant mortality occurs during the first 7 days of infancy, comparisons of the 1925 and 1919 figures show only very slight differences in the mortality rates for the first week of life. For this age period the urban rate shows an increase of 0.3 while the rural rate shows a net improvement of only 0.4 per 1,000 births. For all later age periods encouraging declines occur in all the 1925 rates, both urban and rural.

Table AF

URBAN INFANT MORTALITY RATES IN THE BIRTH REGISTRATION AREA OF 1917 (EXCLUSIVE OF RHODE ISLAND)

AGE AND SEX	1925	1924	1923	1922	1921	1920	1919
Under 1 year:							
Total	73.8	72.6	78.4	80.7	82.9	92.2	90.4
Males	81.9	80.5	87.0	89.8	86.4	102.5	100.1
Females	65.2	64.2	69.3	71.0	69.8	81.4	80.2
Under 1 day:							
Total	15.5	15.4	15.2	15.2	16.2	15.1	14.7
Males	17.3	17.0	17.1	17.2	17.2	17.1	16.6
Females	13.5	13.6	13.2	13.1	13.1	13.0	12.7
1 day:							
Total	4.5	4.5	4.7	4.7	4.9	4.9	4.7
Males	5.1	5.0	5.2	5.3	5.1	5.6	5.4
Females	3.8	4.0	4.1	4.0	4.1	4.1	4.1
2 days:							
Total	3.4	3.5	3.6	3.4	4.0	3.6	3.5
Males	4.0	4.0	4.2	4.0	4.3	4.0	4.0
Females	2.8	2.9	2.9	2.9	3.2	3.1	2.9
3 to 6 days:							
Total	6.1	6.3	6.2	6.6	6.9	6.8	6.3
Males	6.7	7.1	7.1	7.4	7.3	7.4	7.0
Females	5.3	5.5	5.3	5.8	5.7	6.1	5.5
1 week:							
Total	4.2	4.4	4.6	4.8	5.1	5.4	5.7
Males	4.6	4.9	5.0	5.2	5.2	6.1	6.3
Females	3.7	3.9	4.2	4.3	4.4	4.7	5.1
2 weeks:							
Total	2.8	2.7	3.2	3.3	3.6	3.9	3.9
Males	3.0	3.0	3.4	3.5	3.7	4.3	4.1
Females	2.6	2.5	2.9	3.0	3.0	3.5	3.6
3 weeks:							
Total	2.3	2.5	2.5	2.6	2.8	3.3	3.1
Males	2.6	2.9	2.6	3.0	2.9	3.7	3.4
Females	2.0	2.1	2.3	2.2	2.4	2.8	2.7
Under 1 month:							
Total	38.7	39.2	39.9	40.6	43.4	42.9	41.9
Males	43.3	43.8	44.6	45.5	45.7	48.2	47.0
Females	33.8	34.5	35.0	35.3	35.8	37.3	36.7
1 month:							
Total	5.5	5.6	6.0	6.3	6.6	7.5	7.3
Males	6.2	6.3	6.9	7.2	7.0	8.5	8.3
Females	4.8	4.8	5.2	5.4	5.4	6.4	6.4
2 months:							
Total	4.6	4.3	4.7	5.1	5.2	6.1	6.2
Males	5.1	5.0	5.2	5.8	5.4	6.7	6.9
Females	4.1	3.7	4.2	4.3	4.3	5.4	5.4
3 to 5 months:							
Total	10.7	9.8	11.3	11.6	12.0	14.4	14.7
Males	11.8	10.9	12.6	13.1	12.4	16.1	16.4
Females	9.5	8.7	10.0	10.2	10.2	12.6	13.0
6 to 8 months:							
Total	8.0	7.4	9.0	9.4	8.9	11.6	11.4
Males	8.7	8.1	9.8	10.2	9.1	12.6	12.3
Females	7.3	6.8	8.2	8.4	7.9	10.6	10.4
9 to 11 months:							
Total	6.3	6.2	7.4	7.7	6.8	9.7	8.8
Males	6.8	6.6	7.9	8.1	6.8	10.3	9.2
Females	5.7	5.8	6.8	7.4	6.2	9.1	8.3

Table AG, on page 52, contrasts the urban and rural infant mortality rates of 1917 and 1925 in the birth registration area of 1917 and shows that rural communities, all in all, had lower rates in both years than urban.

In the urban districts only one cause, injury at birth, had a higher rate in 1925 than in 1917, while in the rural districts three causes—influenza and pneumonia, congenital malformations, and injury at birth—had higher rates in the later year.

The infant mortality rate for the rural population declined since 1917 from 87.8 to 71.5, or 16.3 per 1,000 live births, in the interval of eight years. In the same interval the infant mortality rate for the urban population declined from 99.4 to 73.8, or 25.6 per 1,000 live births, this greater decline for the urban districts being due largely to the greater decrease in the rate from diarrhea and enteritis.

Table AF—Continued

RURAL INFANT MORTALITY RATES IN THE BIRTH REGISTRATION AREA OF 1917 (EXCLUSIVE OF RHODE ISLAND)

AGE AND SEX	1925	1924	1923	1922	1921	1920	1919
Under 1 year:							
Total	71.5	68.9	76.1	72.2	73.7	79.4	82.9
Males	79.5	76.8	83.6	80.4	81.5	87.7	91.7
Females	63.1	60.5	68.1	63.5	65.4	70.6	73.5
Under 1 day:							
Total	14.5	14.3	14.2	14.6	14.2	14.4	14.2
Males	16.6	16.1	16.1	16.8	16.2	16.3	16.2
Females	12.2	12.3	12.3	12.3	12.0	12.4	12.1
1 day:							
Total	4.0	4.0	4.2	4.1	4.2	4.3	4.1
Males	4.6	4.5	4.7	4.7	4.7	4.8	4.6
Females	3.4	3.4	3.7	3.5	3.6	3.8	3.5
2 days:							
Total	3.0	3.2	3.1	3.1	3.2	3.2	3.2
Males	3.7	3.7	3.5	3.7	3.6	3.8	3.7
Females	2.4	2.6	2.5	2.6	2.7	2.7	2.7
3 to 6 days:							
Total	5.8	6.1	6.1	6.4	6.1	6.0	6.2
Males	6.4	6.8	6.9	7.3	6.8	6.9	7.0
Females	5.1	5.3	5.3	5.5	5.2	5.1	5.3
1 week:							
Total	4.9	4.8	5.3	5.1	5.2	5.3	6.0
Males	5.3	5.4	5.7	5.4	5.7	5.7	6.4
Females	4.4	4.1	4.9	4.8	4.6	4.9	5.4
2 weeks:							
Total	3.2	3.3	3.8	3.3	3.5	3.7	3.9
Males	3.6	3.6	4.1	3.6	3.8	4.1	4.3
Females	2.7	2.9	3.5	3.0	3.2	3.3	3.5
3 weeks:							
Total	2.5	2.6	2.9	2.6	2.8	3.0	3.1
Males	2.8	2.9	3.3	2.8	3.0	3.2	3.4
Females	2.3	2.3	2.6	2.4	2.5	2.7	2.8
Under 1 month:							
Total	37.9	38.1	39.7	39.4	39.0	39.9	40.7
Males	42.9	43.0	44.3	44.3	43.8	44.7	45.7
Females	32.6	33.0	34.8	34.1	33.9	34.7	35.4
1 month:							
Total	6.4	6.1	7.0	6.1	6.4	6.9	7.3
Males	7.1	6.9	7.7	6.9	6.9	7.8	8.4
Females	5.6	5.3	6.1	5.3	5.7	6.0	6.2
2 months:							
Total	4.8	4.5	5.0	4.5	5.0	5.3	5.7
Males	5.3	5.0	5.6	5.0	5.7	5.9	6.2
Females	4.3	3.9	4.4	4.0	4.3	4.6	5.1
3 to 5 months:							
Total	10.2	9.1	10.7	9.7	10.6	11.8	12.7
Males	11.1	10.1	11.8	10.8	11.5	12.9	13.8
Females	9.2	8.1	9.8	8.6	9.7	10.6	11.5
6 to 8 months:							
Total	6.9	6.1	7.7	6.9	7.2	8.4	9.3
Males	7.5	6.5	8.3	7.6	7.8	9.0	10.0
Females	6.3	5.6	7.1	6.2	6.4	7.8	8.5
9 to 11 months:							
Total	5.4	4.9	6.1	5.5	5.5	7.1	7.2
Males	5.7	5.2	6.2	5.8	5.8	7.4	7.7
Females	5.0	4.6	5.9	5.2	5.3	6.8	6.8

Table AH, on page 52, shows infant mortality rates from certain important causes for each year from 1920 to 1925. Comparing the rates of 1925 with those of 1920 nearly every cause shows a decrease, the only exceptions being (1) in the registration area in continental United States an increase of 1.2 for injury at birth; (2) in the registration area of 1917 (exclusive of Rhode Island) increases of 1 for injury at birth and 0.1 for "All other causes;" and (3) in the registration area of 1915 (exclusive of Rhode Island) increases of 1.2 for injury at birth, and 0.6 for "All other causes." The most striking figures of the table are the declines in the rates from diarrhea and enteritis, the greatest being 6.3 for the registration area of 1915 (exclusive of Rhode Island).

Table AG

INFANT MORTALITY RATES IN THE BIRTH REGISTRATION AREA OF 1917 (EXCLUSIVE OF RHODE ISLAND)

Detailed International List No.	CAUSE OF DEATH	1925			1917		
		Total	Urban	Rural	Total	Urban	Rural
	All causes	72.8	73.8	71.5	93.6	99.4	87.8
7	Measles	0.4	0.5	0.3	1.2	1.0	1.4
8	Scarlet fever	0.1	[1]	0.1	0.1	0.1	0.1
9	Whooping cough	1.6	1.6	1.7	2.4	2.1	2.7
10	Diphtheria	0.3	0.3	0.3	0.5	0.6	0.5
11, 101	Influenza and pneumonia	4.4	3.9	5.1	5.0	5.1	4.8
16	Dysentery	0.3	0.2	0.5	0.3	0.2	0.5
21	Erysipelas	0.4	0.4	0.3	0.5	0.6	0.4
29	Tetanus	[1]	[1]	0.1	0.1	0.1	0.1
31–37	Tuberculosis (all forms)	0.7	0.9	0.6	1.5	1.8	1.2
38	Syphilis	0.7	0.9	0.4	1.2	1.7	0.6
80	Convulsions	0.7	0.5	1.0	1.0	0.8	1.2
99, 100	Bronchitis and broncho-pneumonia	8.0	9.2	6.6	10.5	12.4	8.6
111, 112	Diseases of the stomach	0.6	0.4	0.9	1.2	1.0	1.5
113	Diarrhea and enteritis	11.2	11.3	11.2	20.0	23.9	16.1
159	Congenital malformations	6.3	6.4	6.2	6.3	6.5	6.1
160, 162, 163	Congenital debility and other diseases of early infancy	6.1	5.7	6.5	8.7	8.7	8.7
161a	Permature birth	17.6	18.2	16.8	19.1	20.1	18.1
161b	Injury at birth	4.9	6.1	3.7	3.8	4.6	3.0
175–203	External causes	1.0	0.9	1.1	1.3	1.3	1.4
204, 205	Unknown or ill-defined diseases	2.0	0.5	3.8	2.9	0.6	5.2
	All other causes	5.4	6.1	4.6	6.0	6.3	5.7

[1] Less than one-tenth of 1 per 1,000 births.

Table AH

INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES

Detailed International List No.	CAUSE OF DEATH	1925	1924	1923	1922	1921	1920
	All causes	71.7	70.8	77.1	76.2	75.6	85.8
7	Measles	0.3	0.8	1.2	0.6	0.5	1.0
8	Scarlet fever	0.1	0.1	0.1	0.1	0.1	0.1
9	Whooping cough	1.8	2.1	2.4	1.4	2.2	3.0
10	Diphtheria	0.3	0.3	0.4	0.5	0.4	0.5
11, 101	Influenza and pneumonia	4.4	3.9	5.1	4.7	3.0	5.9
16	Dysentery	0.3	0.3	0.3	0.3	0.4	0.4
21	Erysipelas	0.3	0.4	0.4	0.4	0.4	0.4
29	Tetanus	0.1	0.1	0.1	0.1	0.1	0.1
31–37	Tuberculosis (all forms)	0.6	0.6	0.8	0.9	0.9	1.0
38	Syphilis	0.7	0.7	0.8	0.8	0.9	0.9
80	Convulsions	0.7	0.7	0.7	0.8	0.9	1.0
99, 100	Bronchitis and broncho-pneumonia	7.7	7.8	8.8	9.0	7.2	9.6
111, 112	Diseases of the stomach [2]	0.6	0.7	0.8	0.8	1.0	1.2
113	Diarrhea and enteritis [3]	11.2	9.2	11.5	11.7	13.5	14.9
159	Congenital malformations	6.2	6.1	6.3	6.3	6.1	6.2
160, 162, 163	Congenital debility and other diseases of early infancy	5.9	6.0	6.5	6.4	7.1	7.7
161a	Premature birth	17.2	17.7	17.8	18.1	17.9	19.4
161b	Injury at birth	4.9	4.8	4.6	4.5	4.2	3.7
175–203	External causes	1.0	1.0	1.0	0.9	1.0	1.0
204, 205	Unknown or ill-defined diseases	2.2	2.4	2.4	2.6	2.6	2.5
	All other causes	5.2	5.0	5.0	5.3	5.1	5.4

See footnotes at end of table.

Table AH—Continued

Detailed International List No.	CAUSE OF DEATH	INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE REGISTRATION AREA OF 1917 (EXCLUSIVE OF RHODE ISLAND)					
		1925	1924	1923	1922	1921	1920
	All causes	72.8	70.8	77.3	76.5	76.1	86.1
7	Measles	0.4	0.7	1.3	0.7	0.5	1.0
8	Scarlet fever	0.1	0.1	0.1	0.1	0.1	0.1
9	Whooping cough	1.6	2.1	2.4	1.4	2.1	3.0
10	Diphtheria	0.3	0.3	0.4	0.5	0.5	0.5
11, 101	Influenza and pneumonia	4.4	3.8	5.0	4.5	2.9	5.7
16	Dysentery	0.3	0.2	0.3	0.3	0.3	0.3
21	Erysipelas	0.4	0.4	0.4	0.4	0.4	0.4
29	Tetanus	[1]	0.1	0.1	0.1	0.1	0.1
31–37	Tuberculosis (all forms)	0.7	0.7	0.8	0.9	0.9	1.0
38	Syphilis	0.7	0.6	0.7	0.8	0.8	0.8
80	Convulsions	0.7	0.8	0.8	0.8	0.8	1.0
99, 100	Bronchitis and broncho-pneumonia	8.0	8.2	9.1	9.3	7.6	10.1
111, 112	Diseases of the stomach [2]	0.6	0.6	0.7	0.8	1.0	1.1
113	Diarrhea and enteritis [3]	11.2	9.0	11.3	11.6	13.9	15.2
159	Congenital malformations	6.3	6.2	6.5	6.5	6.4	6.4
160, 162, 163	Congenital debility and other diseases of early infancy	6.1	6.1	6.8	6.7	7.1	7.7
161a	Premature birth	17.6	17.8	17.9	18.2	18.0	19.1
161b	Injury at birth	4.9	4.8	4.5	4.4	4.4	3.9
175–203	External causes	1.0	1.0	1.0	0.9	0.9	1.0
204, 205	Unknown or ill-defined diseases	2.0	2.2	2.2	2.3	2.3	2.5
	All other causes	5.4	5.1	5.2	5.3	5.1	5.3

Detailed International List No.	CAUSE OF DEATH	INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE REGISTRATION AREA OF 1915 (EXCLUSIVE OF RHODE ISLAND)					
		1925	1924	1923	1922	1921	1920
	All causes	73.6	71.6	79.3	79.2	78.7	89.9
7	Measles	0.5	0.7	1.3	1.0	0.5	1.2
8	Scarlet fever	0.1	0.1	0.1	0.1	0.1	0.1
9	Whooping cough	1.5	1.7	2.2	1.5	1.8	2.8
10	Diphtheria	0.3	0.3	0.3	0.4	0.4	0.5
11, 101	Influenza and pneumonia	4.2	3.9	4.6	4.4	3.0	5.3
16	Dysentery	0.1	0.1	0.1	0.1	0.1	0.1
21	Erysipelas	0.4	0.5	0.4	0.5	0.4	0.5
29	Tetanus	[1]	[1]	[1]	[1]	[1]	[1]
31–37	Tuberculosis (all forms)	0.8	0.8	0.9	1.0	1.0	1.2
38	Syphilis	0.7	0.7	0.8	0.8	0.8	0.9
80	Convulsions	0.7	0.7	0.8	0.8	0.8	1.0
99, 100	Bronchitis and broncho-pneumonia	9.1	9.1	10.3	10.6	8.9	11.8
111, 112	Diseases of the stomach [2]	0.5	0.5	0.7	0.7	0.8	1.1
113	Diarrhea and enteritis [3]	11.3	9.4	12.2	13.0	15.2	17.6
159	Congenital malformations	7.0	6.8	7.2	7.1	7.1	7.1
160, 162, 163	Congenital debility and other diseases of early infancy	6.0	6.2	6.9	6.7	7.4	8.0
161a	Premature birth	17.4	17.8	18.0	18.3	18.2	19.0
161b	Injury at birth	5.7	5.6	5.1	5.0	5.1	4.5
175–203	External causes	0.9	0.9	0.9	0.8	0.8	0.9
204, 205	Unknown or ill-defined diseases	0.6	0.5	0.6	0.6	0.6	0.7
	All other causes	5.8	5.4	5.7	5.7	5.5	5.2

[1] Less than one-tenth of 1 per 1,000 births.
[2] Excludes ulcer of the duodenum in 1920.
[3] Includes ulcer of the duodenum in 1920.

In Table AI are shown infant mortality rates from important causes for certain subdivisions of the first year of life, by sex, for 1924 and 1925.

The principal differences between the rates of the two years are increases in the rates from diarrhea and enteritis and influenza.

Table AI INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE REGISTRATION AREA IN CONTINENTAL UNITED STATES

Detailed International List No.	CAUSE OF DEATH AND SEX	Under 1 year		Under 1 day		1 day		2 days		3 to 6 days		1 week		2 weeks		3 weeks		Under 1 month		1 month		2 months		3 to 5 months		6 to 8 months		9 to 11 months	
		1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924
	All causes	71.7	70.8	15.0	14.8	4.2	4.2	3.2	3.3	5.8	6.2	4.4	4.6	2.9	2.9	2.3	2.5	37.8	38.6	5.8	5.8	4.6	4.4	10.3	9.5	7.4	6.9	5.8	5.5
	Males	79.5	78.7	16.9	16.6	4.8	4.7	3.8	3.9	6.4	6.9	4.8	5.1	3.2	3.2	2.6	2.8	42.6	43.3	6.4	6.5	5.1	5.0	11.3	10.5	8.0	7.5	6.2	5.9
	Females	63.3	62.5	13.0	13.0	3.6	3.7	2.6	2.7	5.1	5.3	4.0	4.1	2.6	2.7	2.0	2.2	32.8	33.6	5.1	5.1	4.0	3.8	9.2	8.5	6.8	6.2	5.4	5.2
7	Measles:																												
	Males	0.4	0.9	(1)	(1)	----	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	0.1	(1)	(1)	0.1	0.2	0.1	0.2	0.2	0.3
	Females	0.3	0.7	----	(1)	(1)	(1)	----	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.2	0.1	0.3
8	Scarlet fever:																												
	Males	0.1	0.1	----	----	(1)	----	----	(1)	(1)	----	(1)	(1)	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	Females	0.1	0.1	----	----	----	(1)	----	(1)	(1)	----	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
9	Whooping cough:																												
	Males	1.7	2.0	(1)	(1)	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.2	0.4	0.5	0.4	0.4	0.3	0.4
	Females	1.8	2.2	(1)	(1)	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.3	0.3	0.2	0.2	0.5	0.5	0.4	0.5	0.4	0.5
10	Diphtheria:																												
	Males	0.3	0.3	----	(1)	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.1
	Females	0.2	0.3	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1
11	Influenza:																												
	Males	2.0	1.3	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	0.1	(1)	0.1	0.1	0.3	0.2	0.2	0.1	0.2	0.1	0.5	0.3	0.4	0.2	0.3	0.2
	Females	1.6	1.0	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	0.1	(1)	(1)	(1)	0.2	0.1	0.2	0.1	0.2	0.1	0.4	0.3	0.3	0.2	0.3	0.2
16	Dysentery:																												
	Males	0.4	0.3	----	----	(1)	(1)	----	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.1
	Females	0.3	0.2	----	(1)	----	----	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.1
21	Erysipelas:																												
	Males	0.3	0.4	----	----	----	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	Females	0.3	0.4	----	----	----	----	----	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	(1)	(1)	0.1	0.1	0.1	0.1	(1)	(1)
24	Meningococcus meningitis:																												
	Males	0.1	0.1	----	----	----	----	----	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	Females	0.1	0.1	----	----	----	----	----	----	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(-)	(1)	(1)	(1)	(1)	(1)
29	Tetanus:																												
	Males	0.1	0.1	----	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	(1)	(1)	(1)	0.1	0.1	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)
	Females	0.1	0.1	----	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	(1)	(1)	(1)	(1)	----	(1)	(1)	----	(1)	(1)
31	Tuberculosis of the respiratory system:																												
	Males	0.2	0.2	(1)	----	(1)	(1)	----	----	----	----	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1
	Females	0.2	0.2	----	(1)	----	----	(1)	----	(1)	(1)	(1)	----	(1)	----	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	(1)	0.1
32	Tuberculosis of the meninges, etc.:																												
	Males	0.4	0.4	----	----	(1)	----	----	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.1
	Females	0.3	0.3	----	----	----	(1)	----	----	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.1

(33 to 37)	Other forms of tuberculosis:																																
	Males	0.1	0.2	(1)	(1)	----	----	----	----	(1)	(1)	(1)	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	(1)	(1)		
	Females	0.1	0.1	----	----	----	----	----	----	----	(1)	----	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
38	Syphilis:																																
	Males	0.8	0.7	0.1	0.1	(1)	(1)	(1)	(1)	0.1	(1)	0.1	0.1	(1)	(1)	(1)	(1)	0.4	0.3	0.1	0.1	0.1	0.1	0.1	0.1	0.1	(1)	(1)	(1)				
	Females	0.6	0.6	0.1	0.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	(1)	(1)	(1)	0.3	0.3	0.1	0.1	0.1	0.1	0.1	0.1	(1)	0.1	(1)	(1)				
80	Convulsions:																																
	Males	0.8	0.9	(1)	0.1	(1)	(1)	0.1	0.1	0.1	0.2	0.1	0.1	(1)	(1)	(1)	(1)	0.4	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	(1)	0.1				
	Females	0.6	0.6	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	(1)	(1)	(1)	(1)	0.3	0.3	0.1	(1)	(1)	(1)	0.1	0.1	0.1	0.1	(1)	(1)				
99	Bronchitis:																																
	Males	0.8	0.9	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	(1)	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1				
	Females	0.7	0.8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1				
100	Broncho-pneumonia:																																
	Males	7.7	7.7	(1)	(1)	(1)	(1)	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3	1.3	1.3	1.0	1.0	0.8	0.8	1.9	1.2	1.5	1.5	1.1	1.2				
	Females	6.0	6.2	(1)	(1)	(1)	(1)	0.1	(1)	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	1.0	1.0	0.7	0.8	0.6	0.6	1.5	1.5	1.2	1.3	1.0	1.0				
101	Pneumonia:																																
	Males	2.9	3.2	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0 1	0.1	0.1	0.1	0.1	0.5	0.6	0.3	0.3	0.3	0.3	0.7	0.8	0.6	0.7	0.5	0.5				
	Females	2.2	2.4	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.4	0.2	0.3	0.2	0.2	0.6	0.6	0.5	0.5	0.4	0.4				
(111, 112)	Diseases of the stomach:																																
	Males	0.6	0.8	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	(1)	(1)	(1)	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	(1)	0.1				
	Females	0.5	0.6	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1				
113	Diarrhea and enteritis:																																
	Males	12.3	10.3	(1)	(1)	(1)	(1)	(1)	(1)	0.2	0.2	0.3	0.3	0.4	0.3	0.4	0.4	1.3	1.3	1.4	1.3	1.4	1.3	3.8	3.0	2.6	2.1	1.8	1.4				
	Females	10.0	8.1	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.3	0.2	0.3	0.2	0.3	0.3	1.0	1.0	1.1	0.9	1.2	0.9	3.1	2.4	2.1	1.7	1.5	1.2				
159	Congenital malformations:																																
	Males	6.9	6.7	1.5	1.5	0.7	0.7	0.7	0.7	1.1	1.0	0.7	0.6	0.4	0.3	0.3	0.3	5.2	5.1	0.5	0.5	0.3	0.3	0.5	0.4	0.2	0.2	0.2	0.1				
	Females	5.5	5.4	1.3	1.3	0.5	0.5	0.4	0.4	0.9	0.8	0.5	0.5	0.3	0.3	0.2	0.2	4.1	4.0	0.4	0.4	0.2	0.2	0.4	0.4	0.2	0.2	0.1	0.1				
160	Congenital debility:																																
	Males	3.9	4.0	0.4	0.4	0.2	0.2	0.2	0.2	0.5	0.6	0.4	0.4	0.2	0.3	0.2	0.2	2.1	2.3	0.6	0.5	0.4	0.4	0.5	0.5	0.2	0.2	0.1	0.1				
	Females	3.0	3.0	0.4	0.4	0.1	0.1	0.1	0.1	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.1	1.7	1.7	0.4	0.4	0.3	0.3	0.4	0.4	0.2	0.2	0.1	0.1				
161a	Premature birth:																																
	Males	18.9	19.4	10.5	10.3	2.2	2.3	1.2	1.3	1.7	1.9	1.4	1.5	0.7	0.8	0.4	0.5	18.1	18.6	0.5	0.5	0.1	0.2	0.1	0.1	(1)	(1)	(1)	(1)				
	Females	15.4	16.0	8.1	8.2	1.8	1.9	1.0	1.1	1.5	1.7	1.3	1.4	0.6	0.7	0.4	0.4	14.6	15.3	0.5	0.5	0.2	0.1	0.1	0.1	(1)	(1)	(1)	(1)				
161b	Injury at birth:																																
	Males	5.9	5.8	2.6	2.6	0.9	0.8	0.7	0.7	1.1	1.1	0.4	0.4	0.1	0.1	0.1	(1)	5.9	5.8	0.1	(1)	(1)	(1)	----	----	----	----	----	----				
	Females	3.9	3.8	1.8	1.7	0.5	0.5	0.4	0.4	0.7	0.7	0.2	0.2	(1)	0.1	(1)	(1)	3.8	3.7	(1)	(1)	(1)	(1)	----	----	----	----	----	----				
(162, 163)	Other diseases of early infancy:																																
	Males	2.7	2.8	1.0	0.9	0.4	0.3	0.3	0.3	0.5	0.6	0.2	0.3	0.1	0.1	(1)	0.1	2.6	2.7	0.1	0.1	(1)	(1)	----	----	----	----	----	----				
	Females	2.0	2.1	0.7	0.7	0.2	0.3	0.2	0.3	0.4	0.5	0.2	0.2	(1)	0.1	(1)	0.1	2.0	2.1	(1)	(1)	(1)	(1)	----	----	----	----	----	----				
(175 to 203)	External causes:																																
	Males	1.1	1.1	0.1	0.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.3	0.3	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2				
	Females	1.0	1.0	0.1	0.1	(1)	(1)	(1)	(1)	0.1	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.2	0.3	(1)	0.1	(1)	0.1	0.2	0.2	0.1	0.1	0.1	0.1				
(204, 205)	Unknown or ill-defined diseases:																																
	Males	2.4	2.7	0.4	0.5	0.2	0.2	0.1	0.2	0.3	0.3	0.2	0.2	0.1	0.1	0.1	0.1	1.4	1.7	0.3	0.3	0.2	0.2	0.3	0.3	0.1	0.1	0.1	0.1				
	Females	2.0	2.2	0.4	0.4	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	1.2	1.3	0.2	0.3	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.1				
	All other causes:																																
	Males	5.8	5.7	0.1	0.1	0.1	0.1	0.2	0.2	0.5	0.5	0.4	0.4	0.3	0.3	0.3	0.3	2.0	1.9	0.6	0.6	0.4	0.5	1.2	1.1	0.9	0.9	0.7	0.7				
	Females	4.4	4.2	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.2	1.4	1.4	0.4	0.4	0.4	0.3	0.9	0.8	0.7	0.6	0.6	0.6				

[1] Less than one-tenth of 1 per 1,000 births.

SEASONAL INFANT MORTALITY

Table AJ shows infant mortality rates from important causes, by sex and month of death, in the registration area.

Measles and whooping cough.—The highest mortality from measles occurred in the months of April, May, and December, although the rates from whooping cough were highest from April to August. The month of May showed the highest rate from both causes.

Influenza, pneumonia (all forms), and bronchitis.—The highest infant mortality from these causes occurred in the months of January, February, March, and April.

Diarrhea and enteritis.—As usual, the highest mortality from these diseases was in July, August, September, and October.

Premature birth and congenital debility.—The rates from premature birth and congenital debility show very slight variations from month to month, the highest rates from premature birth appearing for May and December, and the highest from congenital debility appearing for September and October.

Table AJ

INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE BIRTH REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925

[Rates in *italics* are based on less than 5 deaths]

Detailed International List No.	CAUSE OF DEATH AND SEX	All deaths	January	February	March	April	May	June	July	August	September	October	November	December
	All causes	71.7	77.1	79.0	78.9	72.9	67.3	62.8	60.9	71.4	79.1	73.2	65.7	71.3
	Males	79.5	86.0	88.3	88.3	81.8	74.7	68.5	67.3	79.2	88.3	80.0	73.0	78.7
	Females	63.3	67.7	69.3	69.0	63.5	59.5	56.8	54.1	63.2	69.3	65.9	58.0	63.5
7	Measles:													
	Total	0.3	0.3	0.3	0.4	0.5	0.6	0.4	0.2	0.2	0.1	0.1	0.3	0.5
	Males	0.4	0.3	0.4	0.5	0.6	0.7	0.4	0.2	0.1	0.1	0.1	0.3	0.7
	Females	0.3	0.3	0.3	0.3	0.4	0.6	0.5	0.2	0.2	0.1	0.1	0.2	0.4
8	Scarlet fever:													
	Total	0.1	0.1	0.1	0.1	0.1	(1)	(1)	(1)	(1)	(1)	0.1	0.1	0.1
	Males	0.1	0.1	0.1	0.1	0.1	0.1	(1)	----	(1)	(1)	0.1	(1)	*0.1*
	Females	0.1	0.1	0.1	0.1	*0.1*	(1)	(1)	*0.1*	(1)	(1)	(1)	0.1	*0.1*
9	Whooping cough:													
	Total	1.8	1.4	1.7	1.7	2.1	2.3	1.9	2.0	2.2	1.6	1.4	1.2	1.3
	Males	1.7	1.3	1.5	1.7	2.1	2.2	1.8	1.9	2.0	1.6	1.5	1.1	1.3
	Females	1.8	1.5	1.9	1.7	2.1	2.4	2.0	2.1	2.5	1.7	1.4	1.3	1.3
10	Diphtheria:													
	Total	0.3	0.5	0.4	0.5	0.4	0.2	0.2	0.1	0.1	0.2	0.2	0.4	0.3
	Males	0.3	0.6	0.4	0.5	0.4	0.3	0.2	0.1	0.2	0.2	0.3	0.4	0.3
	Females	0.2	0.4	0.3	0.4	0.4	0.2	0.2	*0.1*	0.1	0.2	0.2	0.3	0.2
11	Influenza:													
	Total	1.8	2.8	3.6	4.5	3.2	1.6	0.6	0.2	0.4	0.6	0.8	1.1	1.7
	Males	2.0	3.1	4.1	5.1	3.6	1.7	0.7	0.2	0.4	0.7	1.0	1.2	1.7
	Females	1.6	2.4	3.0	3.8	2.9	1.5	0.4	0.2	0.5	0.5	0.7	0.9	1.7
16	Dysentery:													
	Total	0.3	0.1	0.1	0.1	0.1	0.2	0.4	0.7	0.6	0.9	0.6	0.1	0.1
	Males	0.4	0.1	*0.1*	0.1	0.1	0.2	0.3	0.8	0.7	1.0	0.6	0.1	*0.1*
	Females	0.3	0.1	*0.1*	0.1	0.1	0.1	0.4	0.6	0.5	0.7	0.7	0.1	0.1
21	Erysipelas:													
	Total	0.3	0.4	0.5	0.6	0.4	0.5	0.3	0.2	0.1	0.2	0.1	0.3	0.4
	Males	0.3	0.4	0.5	0.6	0.5	0.5	0.3	0.1	0.1	0.2	0.2	0.2	0.4
	Females	0.3	0.4	0.6	0.5	0.4	0.5	0.4	0.2	0.2	0.1	0.1	0.3	0.4
24	Meningococcus meningitis:													
	Total	0.1	0.2	0.1	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Males	0.1	0.2	0.2	0.1	0.2	0.3	0.1	0.1	0.1	0.2	0.1	0.1	0.1
	Females	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.1	0.1	0.1	(1)	0.1	0.1
29	Tetanus:													
	Total	0.1	(1)	0.1	0.1	0.1	(1)	(1)	0.1	(1)	0.1	0.1	(1)	0.1
	Males	0.1	(1)	0.1	0.1	0.1	(1)	(1)	0.1	(1)	0.2	0.1	0.1	0.1
	Females	0.1	(1)	0.1	0.1	(1)	(1)	0.1	0.1	0.1	0.1	(1)	(1)	0.1
31	Tuberculosis of the respiratory system:													
	Total	0.2	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2
	Males	0.2	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.3	0.3	0.2	0.2	0.3
	Females	0.2	0.1	0.2	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.1	0.2	0.1

Less than one-tenth of 1 per 1,000 births.

Table AJ—Continued

INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE BIRTH REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925

Detailed International List No.	CAUSE OF DEATH AND SEX	All deaths	January	February	March	April	May	June	July	August	September	October	November	December
32	Tuberculosis of the meninges, etc.:													
	Total	0.3	0.4	0.4	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.2	0.3	0.3
	Males	0.4	0.4	0.5	0.5	0.4	0.4	0.3	0.3	0.4	0.3	0.2	0.3	0.3
	Females	0.3	0.3	0.4	0.4	0.3	0.4	0.4	0.3	0.3	0.2	0.1	0.3	0.2
33 to 37	Other forms of tuberculosis:													
	Total	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1
	Males	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.1
	Females	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.1
38	Syphilis:													
	Total	0.7	0.8	0.6	0.8	0.8	0.7	0.8	0.6	0.7	0.7	0.7	0.6	0.8
	Males	0.8	1.0	0.7	0.9	0.9	0.8	0.8	0.7	0.8	0.8	0.8	0.7	0.8
	Females	0.6	0.7	0.6	0.6	0.8	0.6	0.7	0.5	0.5	0.7	0.7	0.5	0.7
80	Convulsions:													
	Total	0.7	0.7	0.8	0.8	0.9	0.6	0.6	0.6	0.7	0.5	0.5	0.6	0.7
	Males	0.8	0.8	0.9	1.1	1.1	0.8	0.9	0.6	0.6	0.6	0.6	0.7	0.8
	Females	0.6	0.7	0.7	0.6	0.7	0.3	0.4	0.5	0.7	0.5	0.4	0.5	0.6
99	Bronchitis:													
	Total	0.8	1.2	1.4	1.3	1.1	0.7	0.5	0.3	0.3	0.4	0.5	0.7	0.8
	Males	0.8	1.3	1.6	1.4	1.3	0.8	0.5	0.2	0.2	0.4	0.5	0.7	0.8
	Females	0.7	1.1	1.2	1.2	0.8	0.6	0.4	0.3	0.3	0.3	0.4	0.6	0.8
100	Broncho-pneumonia:													
	Total	6.9	11.2	13.4	12.0	8.7	5.7	3.6	2.4	2.9	3.4	4.7	6.5	8.3
	Males	7.7	12.6	15.3	13.2	9.7	6.4	3.9	2.6	3.0	3.8	5.2	7.3	9.3
	Females	6.0	9.7	11.4	10.6	7.7	4.9	3.3	2.1	2.7	3.0	4.2	5.6	7.3
101	Pneumonia:													
	Total	2.6	4.3	4.6	4.3	3.2	2.2	1.3	1.0	1.1	1.3	1.8	2.6	3.3
	Males	2.9	5.1	5.1	4.8	3.5	2.3	1.4	1.1	1.2	1.5	1.9	2.8	3.5
	Females	2.3	3.6	4.0	3.7	2.8	2.1	1.2	1.0	1.0	1.1	1.7	2.3	3.0
111, 112	Diseases of the stomach:													
	Total	0.6	0.6	0.6	0.5	0.5	0.5	0.6	0.5	0.6	0.7	0.7	0.6	0.6
	Males	0.6	0.7	0.5	0.6	0.5	0.4	0.5	0.6	0.5	0.8	0.7	0.7	0.6
	Females	0.5	0.5	0.7	0.4	0.6	0.5	0.6	0.4	0.6	0.6	0.6	0.5	0.5
113	Diarrhea and enteritis:													
	Total	11.2	6.0	5.6	5.9	6.2	6.6	10.1	14.0	21.7	27.1	17.5	7.3	5.7
	Males	12.3	6.8	6.2	6.5	7.2	7.2	11.2	15.1	23.5	29.5	19.1	8.0	6.6
	Females	10.0	5.0	4.9	5.2	5.2	5.9	9.0	12.8	19.7	24.5	15.9	6.6	4.7
159	Congenital malformations:													
	Total	6.2	6.4	6.5	6.5	6.5	6.3	6.1	5.4	5.5	5.9	6.4	6.2	6.8
	Males	6.9	7.0	7.2	7.6	7.1	7.0	6.8	5.9	6.4	6.6	6.8	7.0	7.5
	Females	5.5	5.8	5.8	5.4	5.9	5.5	5.3	4.9	4.5	5.1	5.9	5.3	6.0
160	Congenital debility:													
	Total	3.5	3.2	3.2	3.4	3.2	3.5	2.9	3.1	3.7	4.4	4.5	3.2	3.2
	Males	3.9	3.5	3.7	3.6	3.9	4.1	3.2	3.3	4.0	5.2	5.1	3.2	3.4
	Females	3.0	2.8	2.6	3.3	2.5	2.9	2.5	3.0	3.3	3.5	3.9	3.2	2.9
161 a	Premature birth:													
	Total	17.2	18.3	17.5	17.8	17.5	18.7	16.9	15.8	15.4	15.9	16.3	17.7	18.8
	Males	18.9	20.0	18.8	19.6	19.8	20.5	18.1	18.1	17.3	17.6	17.3	19.6	20.5
	Females	15.4	16.6	16.2	15.9	15.1	16.7	15.6	13.4	13.4	14.0	15.2	15.6	17.0
161 b	Injury at birth:													
	Total	4.9	5.7	5.0	5.0	4.9	5.1	4.6	4.5	4.9	4.6	4.8	4.9	5.3
	Males	5.9	7.0	6.1	6.0	5.7	5.9	5.5	5.5	6.1	5.7	5.8	5.7	6.2
	Females	3.9	4.4	3.8	3.9	4.1	4.2	3.7	3.4	3.6	3.4	3.9	4.0	4.4
162, 163	Other diseases of early infancy:													
	Total	2.4	2.5	2.6	2.7	2.6	2.5	2.1	2.1	2.1	2.2	2.3	2.4	2.5
	Males	2.7	2.9	2.9	3.2	2.8	2.9	2.3	2.3	2.4	2.4	2.7	2.6	2.9
	Females	2.0	2.1	2.3	2.1	2.3	2.1	1.9	1.8	1.8	1.9	1.8	2.2	2.2
175 to 203	External causes:													
	Total	1.0	1.1	0.9	1.2	0.8	0.9	1.5	1.0	0.8	0.8	1.0	1.0	1.3
	Males	1.1	1.2	1.0	1.3	0.9	1.0	1.4	1.1	0.8	1.0	1.0	1.2	1.3
	Females	1.0	1.0	0.8	1.1	0.8	0.7	1.5	0.9	0.9	0.7	0.9	0.9	1.3
204, 205	Unknown or ill-defined diseases:													
	Total	2.2	2.8	2.7	2.3	2.2	2.0	1.9	1.8	1.9	1.8	2.2	2.2	2.5
	Males	2.4	2.9	3.0	2.5	2.4	2.1	2.1	2.0	2.0	2.1	2.4	2.4	2.6
	Females	2.0	2.7	2.4	2.1	1.9	1.9	1.6	1.6	1.7	1.5	2.1	1.9	2.4
	All other causes:													
	Total	5.1	5.7	6.1	5.6	5.9	4.9	4.6	3.8	4.6	4.8	5.1	5.3	5.4
	Males	5.8	6.4	7.0	6.4	6.6	5.6	5.2	4.2	5.5	5.3	5.6	6.1	6.3
	Females	4.4	4.9	5.1	4.9	5.1	4.2	4.0	3.4	3.7	4.3	4.5	4.4	4.5

INFANT MORTALITY BY COLOR AND COUNTRY OF BIRTH OF MOTHER

Table AK shows that the total infant mortality rate and the rates for certain subdivisions of the first year of life varied greatly for the two sexes and for those of different parentage.

With an infant mortality rate of 71.7 for the birth registration area, the rate ranged from 55.4 for white children whose mothers were born in Russia to 93.6 for those whose mothers were born in Poland, while Negro children had a rate of 112. The range of rates for white males was from 60.9 for children of mothers born in Russia to 105.1 for those of mothers born in Poland, while Negro males had a rate of 122.9.

The corresponding rates for females were 45.2 for children of mothers born in Denmark, Norway, and Sweden, 81.5 for those of mothers born in Poland, and 100.5 for Negroes.

For white males under 1 day the rates ranged from 12.1 for those of Russian mothers to 19.6 for those of Canadian mothers, while for white females under 1 day they ranged from 9.2 for those of Italian mothers to 14.4 for those of mothers born in England, Scotland, and Wales. The corresponding rates for Negroes were 18.5 for males and 15.2 for females.

For white males under 1 month the rates ranged from 32.8 for those of Russian mothers to 50.4 for those of Canadian mothers, while for white females under 1 month they ranged from 26.2 for those of Italian mothers to 37.6 for those of Canadian mothers. The corresponding rates for Negroes were 55.8 for males and 44.7 for females.

For white males of 11 months the rates ranged from 0.9 for those of mothers born in Germany to 3.1 for those of Polish mothers, while for white females of the same age the rates ranged from 0.7 for those whose mothers were born in Ireland to 2.8 for those of Italian mothers. The corresponding rates for Negroes were 3.5 for males and 3 for females.

Differences in rates appearing in this table are clearly shown in the diagrams on page 59.

Table AL, on page 64, gives infant mortality rates from important causes, by sex and color, and for white children by country of birth of mother, for 1925.

If the rates for white children be contrasted with those for Negroes, and if the rates for the total number of white children be contrasted with those for white children having mothers born in various countries, marked differences are shown. To simplify comparison in this analysis, all rates are shown in whole numbers.

Negro children have rates of 123 per 1,000 births for males and 101 for females, an increase of 47 and 40, respectively, over the corresponding rates for white children. These differences in rates are accounted for by the following excesses:

Male		Female	
Broncho-pneumonia	7	Diarrhea and enteritis	6
Diarrhea and enteritis	6	Broncho-pneumonia	5
Premature birth	4	Premature birth	5
Pneumonia	4	Pneumonia	3
Congenital debility	3	Congenital debility	3
Syphilis	3	Syphilis	2
All other causes	3	All other causes	2
Influenza	2	Whooping cough	2
Unknown or ill-defined diseases	14	Unknown or ill-defined diseases	11

DIAGRAM 5.—INFANT MORTALITY, BY COLOR AND COUNTRY OF BIRTH OF MOTHER, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, IN THE BIRTH REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925

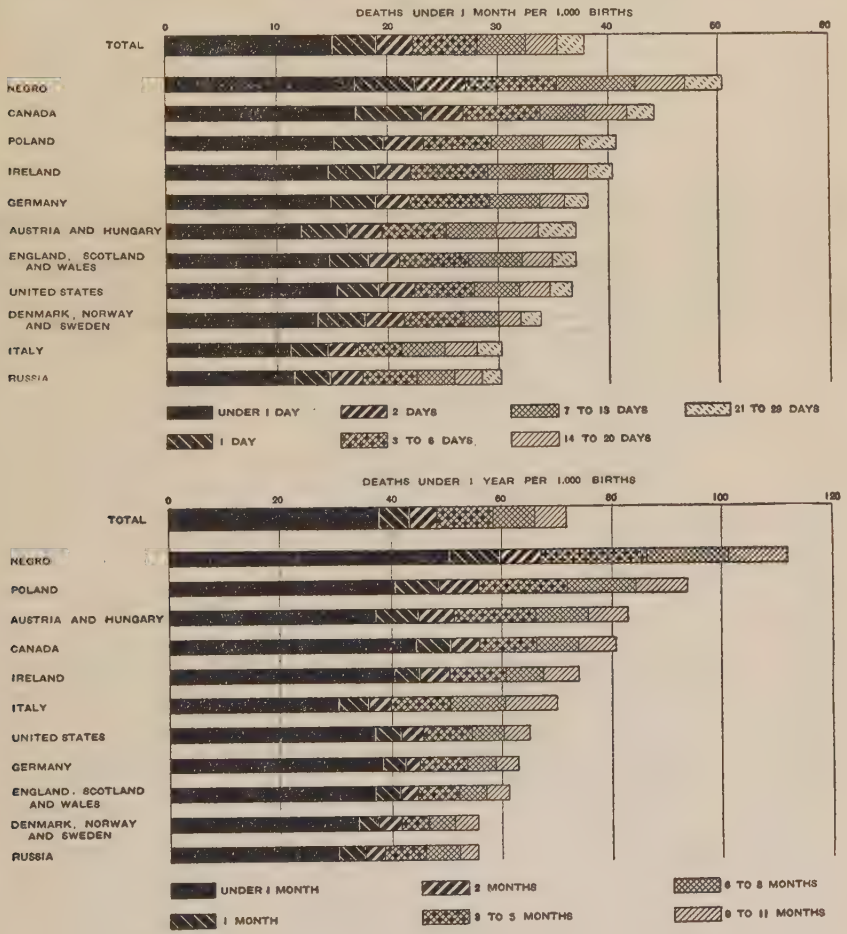


Table AK INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE BIRTH REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925

AGE AND SEX	Total	White												Negro	Other colored
		Total	Country of birth of mother												
			United States	Total foreign	Austria, Hungary	Canada	Denmark, Norway, Sweden	England, Scotland, Wales	Ireland	Germany	Italy	Poland	Russia	Other foreign countries	
Under 1 year	71.7	68.3	64.9	76.8	82.8	80.8	55.6	61.2	73.9	62.9	69.9	93.6	55.4	94.6	112.0	95.6
Males	79.5	76.0	72.3	85.0	92.0	90.7	65.6	68.7	84.7	71.6	77.1	105.1	60.9	101.0	122.9	103.2
Females	63.3	60.2	57.1	68.1	73.2	70.2	45.2	53.2	62.6	53.5	62.3	81.5	49.5	87.7	100.5	87.1
Under 1 day	15.0	14.9	15.2	12.8	12.0	17.0	13.5	14.6	14.5	14.8	11.0	15.0	11.4	11.7	16.9	11.0
Males	16.9	16.8	17.2	14.4	13.2	19.6	16.1	14.8	16.2	16.7	12.8	17.4	12.1	12.9	18.5	12.1
Females	13.0	12.8	13.0	11.1	10.7	14.2	10.8	14.4	12.8	12.9	9.2	12.5	10.5	10.4	15.2	9.8
1 day	4.2	4.1	4.0	4.2	4.3	6.2	4.4	3.7	4.4	4.1	3.5	4.7	3.3	4.3	5.6	3.7
Males	4.8	4.7	4.6	4.8	5.0	6.6	5.7	4.3	5.7	5.1	3.9	5.1	4.0	4.9	6.5	3.7
Females	3.6	3.5	3.4	3.5	3.5	5.9	3.0	3.0	3.1	3.0	3.0	4.3	2.6	3.7	4.6	3.7
2 days	3.2	3.1	3.1	3.1	3.1	3.7	3.5	2.8	3.1	3.1	2.6	3.5	2.9	3.3	4.5	3.2
Males	3.8	3.7	3.6	3.7	3.8	4.8	4.0	3.6	4.0	4.6	3.1	3.7	2.9	4.0	5.1	3.0
Females	2.6	2.5	2.5	2.5	2.5	2.6	3.0	2.0	2.2	1.6	2.1	3.2	2.8	2.6	3.8	3.3
3 to 6 days	5.8	5.5	5.5	5.6	5.8	6.9	5.4	6.2	7.0	7.2	4.1	6.1	4.9	6.1	8.3	8.9
Males	6.4	6.2	6.1	6.1	6.7	7.4	5.5	7.7	6.8	7.5	4.6	6.5	5.1	6.8	9.4	9.4
Females	5.1	4.9	4.8	5.0	4.8	6.2	5.3	4.5	7.2	6.8	3.7	5.7	4.6	5.3	7.1	8.3
1 week	4.4	4.2	4.1	4.3	4.6	4.0	3.2	4.8	6.0	4.6	3.8	4.7	3.4	4.9	7.2	6.4
Males	4.8	4.6	4.5	4.8	4.5	4.6	3.2	6.2	7.1	5.4	4.2	5.3	4.0	5.2	7.9	8.2
Females	4.0	3.8	3.7	3.9	4.7	3.4	3.3	3.3	4.9	3.8	3.4	4.0	2.8	4.6	6.5	4.5
2 weeks	2.9	2.8	2.7	3.1	3.8	3.8	1.9	2.8	3.1	2.2	2.9	3.3	2.4	3.7	4.5	3.2
Males	3.2	3.1	3.0	3.3	4.4	4.6	2.2	2.7	3.2	2.3	2.7	3.7	2.8	3.7	4.7	4.1
Females	2.6	2.5	2.3	2.9	3.2	2.9	1.6	2.9	3.0	2.2	3.0	2.9	2.0	3.7	4.3	2.2
3 weeks but under 1 month	2.3	2.2	2.1	2.6	3.4	2.6	2.0	2.0	2.2	2.0	2.3	3.3	1.7	3.0	3.5	3.0
Males	2.6	2.5	2.4	2.8	3.7	2.8	2.0	2.1	2.4	1.6	2.7	4.0	1.8	3.1	3.7	3.4
Females	2.0	1.9	1.8	2.3	3.0	2.3	1.9	2.0	1.8	2.3	1.9	2.5	1.7	3.0	3.2	2.6

Under 1 month	37.8	36.8	36.6	35.7	36.9	44.2	33.8	36.9	40.3	38.1	30.2	40.6	30.1	37.1	50.3	39.4
Males	42.6	41.5	41.3	40.0	41.3	50.4	38.6	41.4	45.4	43.1	34.0	45.6	32.8	40.7	55.8	43.9
Females	32.8	31.9	31.5	31.3	32.4	37.6	28.8	32.2	35.0	32.6	26.2	35.2	27.2	33.2	44.7	34.4
1 month	5.8	5.5	5.1	6.3	7.9	6.4	3.8	4.8	4.9	4.3	5.6	8.2	4.9	7.5	9.5	10.4
Males	6.4	6.1	5.7	7.0	9.1	7.4	4.6	5.3	6.3	4.4	6.0	9.3	5.1	8.0	10.3	10.5
Females	5.1	4.8	4.5	5.6	6.6	5.4	3.0	4.4	3.5	4.1	5.2	7.1	4.6	7.0	8.7	10.2
2 months	4.6	4.3	4.0	5.1	6.4	5.2	4.2	3.0	5.3	2.6	4.0	6.9	3.5	7.0	7.3	7.2
Males	5.1	4.8	4.5	5.8	7.2	5.8	5.0	3.5	6.4	3.4	4.2	8.0	4.2	7.5	8.0	8.7
Females	4.0	3.8	3.6	4.5	5.6	4.6	3.3	2.4	4.2	1.7	3.8	5.7	2.7	6.5	6.5	5.5
3 months	4.0	3.7	3.4	4.7	5.8	4.0	1.8	3.1	4.1	2.9	3.8	6.4	3.0	6.9	7.0	6.0
Males	4.4	4.1	3.7	5.4	6.7	4.7	2.7	4.2	4.7	3.5	4.2	7.7	3.6	7.4	7.9	6.6
Females	3.5	3.3	3.1	4.0	4.9	3.3	0.9	2.0	3.5	2.3	3.5	5.1	2.5	6.4	6.1	5.3
4 months	3.4	3.1	2.8	4.1	4.8	3.3	1.5	2.4	3.0	3.7	3.5	5.1	2.4	6.4	6.4	5.3
Males	3.7	3.4	3.1	4.6	5.1	3.6	2.0	2.6	3.4	4.4	4.1	6.0	3.0	7.0	6.6	4.6
Females	3.1	2.8	2.6	3.5	4.4	2.9	1.0	2.3	2.5	2.9	3.0	4.2	1.7	5.8	6.1	6.1
5 months	2.9	2.7	2.4	3.6	4.2	3.0	1.6	1.8	3.1	2.1	3.5	4.5	2.1	5.5	5.6	5.0
Males	3.2	2.9	2.6	4.0	4.4	3.7	1.7	1.8	2.7	2.8	4.0	5.5	2.3	5.7	6.4	5.7
Females	2.6	2.4	2.1	3.3	4.0	2.3	1.5	1.9	3.5	1.3	3.0	3.5	1.9	5.2	4.9	4.3
6 months	2.7	2.5	2.1	3.5	3.7	2.7	1.7	2.0	2.3	1.4	3.5	4.8	2.5	5.1	5.8	4.2
Males	2.9	2.7	2.3	3.8	4.6	3.0	2.3	2.6	3.2	1.5	3.5	4.5	2.2	5.5	6.3	5.0
Females	2.5	2.2	1.9	3.2	2.7	2.4	1.0	1.5	1.4	1.3	3.6	5.1	2.7	4.6	5.3	3.3
7 months	2.5	2.3	2.0	3.2	2.7	2.7	1.6	1.5	2.5	2.8	3.6	4.3	1.6	4.8	4.6	4.5
Males	2.6	2.5	2.1	3.4	2.9	2.9	1.7	1.8	2.7	3.4	3.7	4.6	1.6	4.9	4.8	4.4
Females	2.3	2.1	1.8	3.0	2.6	2.5	1.5	1.3	2.3	2.2	3.4	3.9	1.5	4.7	4.5	4.5
8 months	2.3	2.1	1.8	2.8	3.3	2.4	1.3	1.6	2.0	1.0	2.8	3.3	1.9	3.9	4.6	4.4
Males	2.5	2.3	2.0	3.0	3.9	2.2	1.9	1.6	2.2	1.1	3.1	3.4	2.2	4.0	5.2	5.2
Females	2.0	1.9	1.7	2.5	2.7	2.5	0.7	1.6	1.7	0.9	2.5	3.2	1.6	3.8	4.1	3.5
9 months	2.1	2.0	1.7	2.8	2.6	2.5	1.2	1.5	2.5	1.8	3.6	3.3	1.3	3.9	4.3	3.5
Males	2.3	2.1	1.8	3.2	2.8	2.8	1.1	1.4	3.2	1.3	4.2	3.9	1.6	4.3	4.7	4.3
Females	1.9	1.8	1.6	2.5	2.5	2.3	1.2	1.7	1.7	2.3	2.9	2.6	1.0	3.4	3.8	2.6
10 months	1.9	1.7	1.5	2.5	2.4	2.1	1.2	1.4	2.6	1.3	2.9	3.3	0.9	3.5	3.2	3.3
Males	2.0	1.8	1.6	2.5	2.2	1.8	1.1	1.8	2.6	1.7	3.1	3.5	1.1	3.1	3.5	2.5
Females	1.7	1.6	1.4	2.5	2.6	2.4	1.2	1.0	2.7	0.7	2.7	3.2	0.8	3.8	2.9	4.1
11 months	1.8	1.7	1.5	2.3	2.0	2.2	2.0	1.0	1.3	1.0	2.9	2.9	1.2	3.1	3.2	2.5
Males	1.9	1.8	1.6	2.4	1.9	2.4	2.7	1.0	1.9	0.9	3.0	3.1	1.2	2.9	3.5	2.0
Females	1.7	1.6	1.4	2.2	2.2	2.0	1.2	0.9	0.7	1.2	2.8	2.7	1.2	3.3	3.0	3.1

Considering the rates for the total number of white children as standard rates and contrasting with them the rates for white children of mothers born in certain foreign countries—

Children of mothers born in Poland have rates of 105 per 1,000 births for males and 82 for females, or 29 and 21, respectively, higher than the standard. For males the 29 is accounted for by an excess of 14 in the rate from diarrhea and enteritis, 7 from broncho-pneumonia, 3 each from "All other causes," injury at birth, and bronchitis, and 2 from pneumonia, and a shortage of 3 from premature birth.

For females the 21 is accounted for by an excess of 10 in the rate from diarrhea and enteritis, 5 from broncho-pneumonia, 2 each from injury at birth and pneumonia, and 1 each from bronchitis and "All other causes."

Children of mothers born in "Other foreign countries" have rates of 101 per 1,000 births for males and 88 for females, or 25 and 28, respectively, higher than the standard. The 25 for males is largely accounted for by excesses of 13 in the rate from diarrhea and enteritis, 6 from broncho-pneumonia, 2 from pneumonia, and 1 each from whooping cough, congenital debility, and "All other causes." The 28 for females is largely accounted for by excesses of 11 in the rate from diarrhea and enteritis, 7 from broncho-pneumonia, and 2 each from pneumonia, whooping cough, and congenital debility.

Children of mothers born in Austria and Hungary have rates of 92 per 1,000 births for males and 73 for females, or 16 and 13, respectively, higher than the standard. For males the principal excesses are 10 in the rate from diarrhea and enteritis, 4 from broncho-pneumonia, and 3 from pneumonia, while for females the principal excesses are 8 in the rate from diarrhea and enteritis, 4 from broncho-pneumonia, and 2 from pneumonia.

Children of mothers born in Canada have rates of 91 per 1,000 births for males and 70 for females, or 15 and 10, respectively, higher than the standard rate. For males the 15 is largely accounted for by an excess of 6 in the rate from premature birth, and 2 each from broncho-pneumonia, "All other causes," and other diseases of early infancy. For females the 10 is largely accounted for by an excess of 3 in the rate from premature birth, 2 each from "All other causes," and injury at birth, and 1 each from congenital malformations and whooping cough.

Children of mothers born in Ireland have rates of 85 per 1,000 births for males and 63 for females, or 9 and 2, respectively, higher than the standard. For males, the principal differences are excesses of 3 each in the rates from injury at birth and congenital malformations, and 2 in each of the causes, broncho-pneumonia, "All other causes," and other diseases of early infancy and a shortage of 3 from premature birth. For females, the principal differences are excesses of 3 in the rate from injury at birth, and 2 each from congenital malformations and other diseases of early infancy, and a shortage of 4 from premature birth.

Children of mothers born in Italy have rates of 77 per 1,000 births for males and 62 for females, or 1 and 2, respectively, higher than the standard. For males, there are excesses of 5 in the rate from broncho-pneumonia, and 2 from pneumonia, and a shortage of 6 from premature birth. For females, there are excesses of 4 in the rate from broncho-pneumonia and 2 each from diarrhea and enteritis and pneumonia, and a shortage of 4 from premature birth.

Children of mothers born in the United States have a rate of 72 per 1,000 births for males and 57 for females, or 4 and 3, respectively, lower than the standard. For both sexes the principal differences are shortages of 1 each in the rates from diarrhea and enteritis and broncho-pneumonia.

Children of mothers born in Germany have a rate of 72 per 1,000 births for males and 54 for females, or 4 and 7, respectively, lower than the standard. For males, the 4 is accounted for by a shortage of 2 in the rate from diarrhea and

enteritis and 1 each from congenital debility, influenza, and pneumonia, and by an increase of 2 in the rate from congenital malformations. For females, the 7 is accounted for by shortages of 2 each in the rates from broncho-pneumonia and diarrhea and enteritis, and 1 from other diseases of early infancy.

Children of mothers born in England, Scotland, and Wales have rates of 69 per 1,000 births for males and 53 for females, or 7 lower than the standard for each. For males, there are shortages of 2 each in the rates from diarrhea and enteritis and broncho-pneumonia and 1 from congenital debility.

For females, there is a shortage of 4 in the rate from diarrhea and enteritis and 1 from broncho-pneumonia.

Children of mothers born in Denmark, Norway, and Sweden have rates of 66 per 1,000 births for males and 45 for females, or 10 and 15, respectively, lower than the standard. For males, the greatest shortages are 4 in the rate from diarrhea and enteritis, 2 from pneumonia, and 1 each from broncho-pneumonia and congenital debility, while for females the greatest shortages are 4 in the rate from diarrhea and enteritis, 2 each from broncho-pneumonia, pneumonia, and premature birth, and 1 from influenza.

Children of mothers born in Russia have rates of 61 per 1,000 births for males and 50 for females, or 15 and 11, respectively, lower than the standard. For males, the greatest shortages are 5 in the rate from premature birth, 4 from diarrhea and enteritis, 3 from congenital malformations, and 2 from congenital debility, while for females the greatest shortages are 5 in the rate from diarrhea and enteritis, 4 from premature birth, and 2 from congenital debility.

Attention should be called to the fact that the rates for white children of different parentage are not absolutely correct, as no attempt has been made to distribute 1,299 births and 1,649 deaths for which the country of birth of mother was not stated.

Table AL

INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE BIRTH REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925

[Rates in *italics* are based on less than 5 deaths]

Detailed International List No.	CAUSE OF DEATH AND SEX	Total	White												Negro	Other colored
			Total	Country of birth of mother												
				United States	Total foreign	Austria, Hungary	Canada	Denmark, Norway, Sweden	England, Scotland, Wales	Ireland	Germany	Italy	Poland	Russia	Other foreign countries		
	All causes:															
	Total	71.7	68.3	64.9	76.8	82.8	80.8	55.6	61.2	73.9	62.9	69.9	93.6	55.4	94.6	112.0	95.6
	Males	79.5	76.0	72.3	85.0	92.0	90.7	65.6	68.7	84.7	71.6	77.1	105.1	60.9	101.0	122.9	103.2
	Females	63.3	60.2	57.1	68.1	73.2	70.2	45.2	53.2	62.6	53.5	62.3	81.5	49.5	87.7	100.5	87.1
7	Measles:																
	Total	0.3	0.3	0.2	0.7	0.5	1.1	*0.3*	0.4	0.7	0.3	1.0	0.7	0.3	0.7	0.2	*0.3*
	Males	0.4	0.4	0.3	0.7	0.5	1.0	*0.3*	*0.4*	0.9	*0.5*	1.1	0.9	*0.2*	0.7	0.2	*0.4*
	Females	0.3	0.3	0.2	0.7	0.5	1.1	*0.3*	*0.4*	0.6	*0.1*	1.0	0.6	0.4	0.7	0.3	*0.2*
8	Scarlet fever:																
	Total	0.1	0.1	0.1	(1)	(1)	(1)	------	------	*0.1*	------	0.1	(1)	(1)	(1)	(1)	------
	Males	0.1	0.1	0.1	(1)	------	------	------	------	*0.1*	------	*0.1*	(1)	------	(1)	(1)	------
	Females	0.1	0.1	0.1	(1)	(1)	*0.1*	------	------	------	------	(1)	(1)	*0.1*	*0.1*	------	------
9	Whooping cough:																
	Total	1.8	1.6	1.5	2.0	1.5	2.6	1.9	1.1	2.4	1.5	1.7	1.6	1.1	3.3	3.1	4.1
	Males	1.7	1.6	1.5	1.9	1.6	2.4	2.2	0.8	2.2	1.7	1.7	1.7	0.7	2.9	3.0	4.3
	Females	1.8	1.7	1.6	2.1	1.5	2.8	1.6	1.5	2.5	1.2	1.7	1.6	1.4	3.6	3.3	3.9
10	Diphtheria:																
	Total	0.3	0.3	0.3	0.3	0.3	0.4	*0.2*	*0.2*	0.3	*0.1*	0.5	0.4	0.2	0.3	0.4	*0.2*
	Males	0.3	0.3	0.3	0.4	0.3	0.5	*0.3*	*0.2*	*0.3*	*0.3*	0.7	0.3	0.3	0.4	0.4	*0.2*
	Females	0.2	0.2	0.2	0.3	0.4	*0.3*	*0.1*	*0.1*	*0.2*	------	0.3	0.4	*0.1*	0.3	0.4	*0.2*
11	Influenza:																
	Total	1.8	1.6	1.6	1.6	1.8	1.4	1.4	0.7	1.0	0.7	1.4	1.7	1.1	2.5	3.3	4.1
	Males	2.0	1.8	1.8	1.8	2.1	1.6	2.3	1.0	1.4	*0.5*	1.8	1.7	1.3	2.6	3.7	3.9
	Females	1.6	1.4	1.5	1.3	1.4	1.2	*0.4*	*0.4*	0.6	0.9	1.1	1.7	0.9	2.3	2.9	4.3
16	Dysentery:																
	Total	0.3	0.3	0.3	0.2	0.3	*0.1*	*0.1*	*0.1*	*0.2*	*0.2*	0.1	(1)	0.1	0.3	0.9	0.8
	Males	0.4	0.3	0.3	0.2	0.3	*0.1*	------	*0.2*	*0.2*	*0.4*	*0.1*	(1)	*0.2*	0.4	1.0	0.9
	Females	0.3	0.3	0.3	0.2	0.3	*0.2*	*0.1*	------	*0.2*	------	*0.1*	(1)	*0.1*	0.3	0.8	*0.8*
21	Erysipelas:																
	Total	0.3	0.4	0.3	0.5	0.6	0.4	*0.3*	*0.2*	0.6	*0.3*	0.7	0.6	0.6	0.4	0.2	0.5
	Males	0.3	0.3	0.3	0.6	0.4	0.3	*0.3*	*0.3*	0.7	*0.3*	0.7	0.7	0.8	0.4	0.2	*0.5*
	Females	0.3	0.4	0.3	0.5	0.8	0.4	*0.3*	------	0.6	*0.3*	0.6	0.4	0.4	0.4	0.1	*0.4*

24	Meningococcus meningitis:															
	Total	0.1	0.1	0.1	0.2	0.2	*0.1*	*0.1*	*0.1*	0.3	*0.1*	0.2	0.3	0.3	0.3	0.1	*0.1*
	Males	0.1	0.2	0.1	0.2	0.2	*0.2*	*0.1*	*0.1*	*0.3*	------	0.2	0.3	0.3	0.4	0.1	------
	Females	0.1	0.1	0.1	0.2	*0.2*	*0.1*	------	------	*0.2*	*0.3*	0.2	*0.2*	0.3	0.2	0.1	*0.2*
29	Tetanus:																
	Total	0.1	(1)	(1)	0.1	(1)	------	------	------	*0.1*	------	0.1	*0.1*	*0.1*	0.1	0.5	*0.2*
	Males	0.1	(1)	(1)	0.1	*0.1*	------	------	------	*0.1*	------	(1)	*0.1*	*0.1*	0.1	0.6	*0.4*
	Females	0.1	(1)	(1)	(1)	------	------	------	------	------	------	*0.1*	(1)	------	*0.1*	0.3	------
31	Tuberculosis of the respiratory system:																
	Total	0.2	0.2	0.1	0.3	0.2	0.2	*0.3*	*0.2*	0.5	*0.2*	0.2	0.2	*0.1*	0.6	0.6	1.1
	Males	0.2	0.2	0.2	0.3	0.3	*0.2*	*0.4*	*0.1*	0.8	*0.1*	0.2	(1)	*0.1*	0.5	0.8	0.9
	Females	0.2	0.2	0.1	0.3	*0.2*	*0.3*	*0.1*	*0.3*	*0.2*	*0.3*	0.1	0.4	*0.1*	0.6	0.4	1.4
32	Tuberculosis of the meninges, etc.:																
	Total	0.3	0.3	0.3	0.4	0.5	0.5	*0.1*	0.5	0.5	*0.1*	0.3	0.5	0.3	0.6	0.4	0.6
	Males	0.4	0.3	0.3	0.4	0.6	0.6	*0.1*	*0.4*	0.6	*0.1*	0.3	0.6	0.3	0.5	0.4	*0.7*
	Females	0.3	0.3	0.3	0.4	0.3	0.4	------	0.5	*0.3*	*0.1*	0.3	0.3	0.3	0.7	0.4	*0.4*
(33	Other forms of tuberculosis:																
to	Total	0.1	0.1	0.1	0.2	0.2	*0.1*	------	*0.2*	*0.2*	*0.1*	0.2	0.2	*0.1*	0.4	0.2	*0.4*
37)	Males	0.1	0.1	0.1	0.2	0.3	*0.3*	------	*0.3*	------	------	0.2	0.2	------	0.2	0.3	*0.4*
	Females	0.1	0.1	0.1	0.2	*0.1*	------	------	*0.1*	*0.3*	*0.1*	0.2	*0.1*	*0.1*	0.5	0.2	*0.4*
38	Syphilis:																
	Total	0.7	0.5	0.5	0.6	0.7	0.4	*0.1*	0.4	*0.2*	0.6	0.7	0.4	0.3	1.1	3.0	1.3
	Males	0.8	0.6	0.5	0.7	0.7	0.6	*0.1*	*0.3*	*0.2*	0.8	1.1	0.4	0.3	1.2	3.3	1.8
	Females	0.6	0.5	0.5	0.5	0.6	*0.1*	*0.1*	*0.4*	*0.2*	*0.4*	0.4	0.3	0.3	0.9	2.6	*0.8*
80	Convulsions:																
	Total	0.7	0.6	0.6	0.7	0.6	0.6	0.4	0.7	0.3	0.8	0.5	0.8	0.8	0.9	1.3	0.5
	Males	0.8	0.7	0.7	0.8	0.7	0.8	*0.6*	1.0	*0.3*	0.9	0.5	0.8	1.0	1.1	1.7	*0.5*
	Females	0.6	0.5	0.5	0.6	0.6	0.4	*0.3*	*0.3*	*0.2*	*0.6*	0.6	0.8	0.5	0.7	1.0	*0.4*
99	Bronchitis:																
	Total	0.8	0.7	0.5	1.3	1.2	1.1	0.7	0.6	0.8	0.4	1.3	2.5	0.5	1.8	1.3	0.9
	Males	0.8	0.8	0.6	1.5	1.3	1.1	1.0	0.7	1.1	*0.4*	1.5	3.3	0.4	1.7	1.4	0.9
	Females	0.7	0.6	0.5	1.1	1.0	1.0	*0.4*	0.5	0.6	*0.4*	1.1	1.6	0.7	1.9	1.2	1.0
100	Broncho-pneumonia:																
	Total	6.9	6.4	5.4	9.8	10.4	7.9	4.8	4.8	7.6	5.4	10.9	12.6	6.6	13.1	12.6	10.7
	Males	7.7	7.1	6.0	10.9	11.5	9.2	5.9	5.3	9.0	7.4	12.3	14.2	7.4	13.3	14.5	12.1
	Females	6.0	5.6	4.7	8.7	9.3	6.5	3.7	4.3	6.1	3.2	9.5	10.8	5.7	12.8	10.7	9.2
101	Pneumonia:																
	Total	2.6	2.3	2.0	3.5	4.7	2.6	0.4	1.7	2.7	1.5	4.3	3.9	2.7	4.3	5.6	6.4
	Males	2.9	2.6	2.2	3.9	5.5	2.6	*0.4*	2.0	2.8	1.5	4.8	4.2	2.7	4.8	6.1	7.8
	Females	2.3	2.0	1.7	3.2	3.8	2.5	*0.3*	1.4	2.5	1.6	3.8	3.6	2.6	3.9	5.1	4.9
(111,	Diseases of the stomach:																
112)	Total	0.6	0.5	0.6	0.5	0.4	0.6	*0.2*	0.6	0.4	0.4	0.3	0.5	0.3	0.8	0.9	0.9
	Males	0.6	0.6	0.6	0.5	0.5	0.6	*0.3*	0.6	0.6	0.7	0.3	0.4	0.4	0.7	1.0	1.1
	Females	0.5	0.5	0.5	0.4	0.3	0.5	*0.1*	0.6	*0.2*	*0.1*	0.2	0.5	*0.2*	0.8	0.9	*0.8*
113	Diarrhea and enteritis:																
	Total	11.2	10.7	9.5	14.5	19.3	9.7	6.5	7.6	9.9	9.0	11.8	23.1	6.4	22.7	17.0	13.9
	Males	12.3	11.8	10.4	16.2	21.5	10.7	7.6	9.7	11.1	9.9	12.3	26.2	7.8	25.2	18.2	14.4
	Females	10.0	9.5	8.5	12.8	17.0	8.6	5.3	5.3	8.7	8.0	11.2	19.8	4.9	20.0	15.8	13.4

Less than one-tenth of 1 per 1,000 births.

Table AL—Continued

INFANT MORTALITY RATES (DEATHS UNDER 1 YEAR OF AGE PER 1,000 BIRTHS) IN THE BIRTH REGISTRATION AREA IN CONTINENTAL UNITED STATES: 1925

[Rates in *italics* are based on less than 5 deaths]

Detailed International List No.	CAUSE OF DEATH AND SEX	Total	White												Negro	Other colored
			Total	Country of birth of mother												
				United States	Total foreign	Austria, Hungary	Canada	Denmark, Norway, Sweden	England, Scotland, Wales	Ireland	Germany	Italy	Poland	Russia	Other foreign countries	
159	Congenital malformations:															
	Total	6.2	6.5	6.5	6.1	6.1	7.5	6.2	8.0	9.0	7.4	5.2	6.2	4.5	5.8	3.2	5.4
	Males	6.9	7.2	7.2	6.7	6.9	7.9	6.8	8.5	10.0	8.9	5.7	7.2	4.0	6.5	3.6	6.9
	Females	5.5	5.7	5.7	5.5	5.3	7.1	5.6	7.5	8.0	5.8	4.8	5.1	5.0	5.2	2.7	3.7
160	Congenital debility:															
	Total	3.5	3.2	3.2	3.2	3.5	4.0	2.8	2.3	3.0	3.0	2.5	3.2	1.6	4.7	6.3	3.9
	Males	3.9	3.6	3.6	3.5	4.1	4.9	2.6	2.4	4.1	2.4	2.8	3.5	2.0	4.8	6.9	3.9
	Females	3.0	2.8	2.7	2.8	2.9	2.9	3.0	2.3	1.8	3.6	2.2	2.8	1.3	4.6	5.6	3.9
161a	Premature birth:															
	Total	17.2	16.9	17.3	14.7	15.1	21.5	15.4	17.4	13.5	16.3	12.2	15.5	12.8	14.4	21.3	13.2
	Males	18.9	18.7	19.2	15.9	15.9	24.6	17.8	17.8	15.5	18.3	13.2	16.1	14.1	15.0	22.6	13.9
	Females	15.4	15.0	15.3	13.4	14.2	18.1	12.9	17.0	11.3	14.2	11.1	14.9	11.4	13.8	20.0	12.4
161b	Injury at birth:															
	Total	4.9	5.1	4.9	5.7	4.7	6.3	5.2	5.5	8.4	5.6	5.4	7.5	5.2	5.1	3.2	2.4
	Males	5.9	6.1	5.9	6.7	5.5	6.8	6.9	7.1	9.5	6.0	6.3	8.7	5.8	6.5	3.9	2.5
	Females	3.9	4.0	3.8	4.6	3.7	5.7	3.5	3.9	7.3	5.1	4.5	6.3	4.5	3.7	2.5	2.4
(162, 163)	Other diseases of early infancy:															
	Total	2.4	2.3	2.2	2.5	2.4	3.2	2.0	2.0	4.1	1.6	2.1	3.0	2.7	2.4	3.4	3.5
	Males	2.7	2.6	2.5	2.8	2.7	4.3	2.4	2.4	4.7	2.1	2.3	3.3	2.8	2.4	4.1	3.6
	Females	2.0	2.0	1.9	2.2	2.2	2.1	1.6	1.6	3.5	1.0	1.8	2.8	2.5	2.3	2.7	3.5
(175 to 203)	External causes:															
	Total	1.0	1.0	0.9	0.9	0.9	0.9	0.7	1.3	0.8	1.5	0.5	0.7	0.6	1.2	1.9	2.6
	Males	1.1	1.0	1.0	0.9	0.7	0.9	1.0	1.9	0.9	1.9	0.8	0.6	0.8	1.1	1.7	2.7
	Females	1.0	0.9	0.8	0.8	1.0	0.9	*0.4*	0.7	0.7	1.0	0.3	0.9	0.4	1.3	2.0	2.6
(204, 205)	Unknown or ill-defined diseases:															
	Total	2.2	1.2	1.4	0.6	1.2	0.4	0.6	*0.2*	*0.2*	0.5	0.4	0.4	0.5	0.8	13.7	8.2
	Males	2.4	1.3	1.5	0.7	1.7	0.6	0.7	------	------	0.9	0.5	0.6	0.4	0.8	15.0	9.2
	Females	2.0	1.1	1.3	0.4	0.7	*0.2*	*0.4*	*0.3*	*0.5*	------	0.4	*0.1*	0.5	0.8	12.4	7.1
	All other causes:															
	Total	5.1	4.9	4.6	5.8	5.4	7.2	4.9	4.5	6.2	5.2	5.2	7.0	5.9	6.0	7.3	9.2
	Males	5.8	5.6	5.2	6.6	6.1	7.8	5.5	5.4	7.2	5.4	5.8	8.8	6.9	6.7	8.3	9.6
	Females	4.4	4.2	3.9	5.0	4.6	6.5	4.3	3.7	5.1	5.1	4.7	5.2	4.9	5.3	6.2	8.9

INFANT MORTALITY RATES OF FOREIGN COUNTRIES

Table AM presents the number of births, deaths under 1 year, and infant mortality rates, by sex, for the birth registration area in continental United States and for certain foreign countries.

Of the 24 countries for which rates are shown for both 1924 and 1925, only 9 had higher rates in 1925, namely, the registration area in continental United States, Belgium, Canada, Egypt, France, Jamaica, Netherlands, Northern Ireland, and Uruguay.

Infant mortality rates for the birth registration area in continental United States and for certain foreign countries are shown in Tables AN and AO by certain subdivisions of the first year of life, and by cause of death, respectively.

New Zealand in 1925 had a rate of 40, or 31.7 less than the 1925 rate (71.7) for the birth registration area in continental United States. Of this difference, 51 per cent is found in the rates for the first three months of life and the other 49 per cent distributed over the other nine months.

Considering the difference by cause of death, it is found that the rates in the registration area in continental United States were higher for every cause except tuberculosis (all forms), convulsions, and congenital debility and other diseases of early infancy, but the diseases chiefly responsible for the comparatively high rate are bronchitis and broncho-pneumonia, diarrhea and enteritis, and premature birth. On the other hand, if Chile's rate (257.8) for 1925 is compared with the rate (71.7) for the birth registration area in continental United States for the same year, 47 per cent of the difference is accounted for by the high rates from influenza and pneumonia, diarrhea and enteritis, and convulsions, and 38 per cent by the high rates from congenital debility and other diseases of early infancy, injury at birth, and premature birth.

Table AM

COUNTRY, YEAR, AND SEX	Births [1]	Deaths under 1 year [1]	Infant mortality rate (de'ths under 1 year per 1,000 births)
Continental United States (birth registration area):			
1925 Total	1,878,880	134,652	71.7
1925 Male	966,973	76,902	79.5
1925 Female	911,907	57,750	63.3
1924 Total	1,930,614	136,730	70.8
1924 Male	992,431	78,085	78.7
1924 Female	938,183	58,645	62.5
1923 Total	1,792,646	138,259	77.1
1923 Male	921,020	78,309	85.0
1923 Female	871,626	59,950	68.8
Australia:			
1925 Total	135,792	7,251	53.4
1925 Male	69,542	4,089	58.8
1925 Female	66,250	3,162	47.7
1924 Total	134,927	7,701	57.1
1924 Male	68,800	4,276	62.2
1924 Female	66,127	3,425	51.8
1923 Total	135,222	8,184	60.5
1923 Male	69,365	4,617	66.6
1923 Female	65,857	3,567	54.2
Belgium:			
1925 Total	154,298	14,453	93.7
1925 Male	78,779	8,228	104.4
1925 Female	75,519	6,225	82.4
1924 Total	153,138	13,618	88.9
1924 Male	78,258	7,650	97.8
1924 Female	74,880	5,968	79.7
1923 Total	155,474	14,483	93.2
1923 Male	79,736	8,245	103.4
1923 Female	75,738	6,238	82.4
British India:			
1925 Total	8,125,408	1,416,983	174.4
1925 Male	4,220,919	764,855	181.2
1925 Female	3,904,489	652,128	167.0
1924 Total	8,317,403	1,569,128	188.7
1924 Male	4,320,969	850,006	196.7
1924 Female	3,996,434	719,122	179.9
1923 Total	8,466,085	1,486,277	175.6
1923 Male	4,395,789	802,501	182.6
1923 Female	4,070,296	683,776	168.0
Canada (registration area):			
1925 Total	154,861	12,169	78.6
1925 Male	79,734	6,912	86.7
1925 Female	75,127	5,257	70.0
1924 Total	157,595	12,375	78.5
1924 Male	80,808	6,960	86.1
1924 Female	76,787	5,415	70.5
1923 Total	156,897	13,822	88.1
1923 Male	80,566	7,914	98.2
1923 Female	76,331	5,908	77.4
Ceylon:			
1925 Total	193,261	33,221	171.9
1925 Male	98,706	17,897	181.3
1925 Female	94,555	15,324	162.1
1924 Total	178,867	33,358	186.5
1924 Male	91,199	17,580	192.8
1924 Female	87,668	15,778	180.0
1923 Total	181,437	38,467	212.0
1923 Male	92,405	20,130	217.8
1923 Female	89,032	18,337	206.0

See footnotes at end of table.

Table AM—Continued

COUNTRY, YEAR, AND SEX	Births [1]	Deaths under 1 year [1]	Infant mortality rate (de'ths under 1 year per 1,000 births)
Chile:			
1925 Total	156,225	40,276	257.8
1925 Male	80,161	21,017	262.2
1925 Female	76,064	19,259	253.2
1924 Total	155,100	41,297	266.3
1924 Male	79,375	21,677	273.1
1924 Female	75,725	19,620	259.1
1923 Total	151,805	42,965	283.0
1923 Male	77,635	22,732	292.8
1923 Female	74,170	20,233	272.8
Denmark:			
1925 Total	71,897	5,737	79.8
1925 Male	36,704	3,322	90.5
1925 Female	35,193	2,415	68.6
1924 Total	73,836	6,239	84.5
1924 Male	37,910	3,699	97.6
1924 Female	35,926	2,540	70.7
1923 Total	74,827	6,202	82.9
1923 Male	38,437	3,531	91.9
1923 Female	36,390	2,671	73.4
Egypt:			
1925 Total	607,564	94,247	155.1
1925 Male	315,219	53,473	169.6
1925 Female	292,345	40,774	139.5
1924 Total	604,568	90,498	149.7
1924 Male	313,032	51,571	164.7
1924 Female	291,536	38,927	133.5
1923 Total	588,855	84,339	143.2
1923 Male	305,982	48,185	157.5
1923 Female	282,873	36,154	127.8
England, Scotland, and Wales:			
1925 Total	814,719	62,746	77.0
1925 Male	416,593	36,025	86.5
1925 Female	398,126	26,721	67.1
1924 Total	836,833	65,259	78.0
1924 Male	428,189	37,623	87.9
1924 Female	408,644	27,636	67.6
1923 Total	870,033	61,407	70.6
1923 Male	444,628	35,386	79.6
1923 Female	425,405	26,021	61.2
England and Wales—			
1925 Total	710,582	53,316	75.0
1925 Male	363,167	30,498	84.0
1925 Female	347,415	22,818	65.7
1924 Total	729,933	54,813	75.1
1924 Male	373,270	31,602	84.7
1924 Female	356,663	23,211	65.1
1923 Total	758,131	52,582	69.4
1923 Male	387,296	30,324	78.3
1923 Female	370,835	22,258	60.0
Scotland—			
1925 Total	104,137	9,430	90.6
1925 Male	53,426	5,527	103.5
1925 Female	50,711	3,903	77.0
1924 Total	106,900	10,446	97.7
1924 Male	54,919	6,021	109.6
1924 Female	51,981	4,425	85.1
1923 Total	111,902	8,825	78.9
1923 Male	57,332	5,062	88.3
1923 Female	54,570	3,763	69.0
Finland:			
1925 Total	78,260	6,651	85.0
1925 Male	40,354	3,747	92.9
1925 Female	37,906	2,904	76.6
1924 Total	78,057	8,348	106.9
1924 Male	40,300	4,721	117.1
1924 Female	37,757	3,627	96.1
1923 Total	81,961	7,574	92.4
1923 Male	42,322	4,167	98.5
1923 Female	39,639	3,407	86.0
France:			
1925 Total	770,060	68,529	89.0
1925 Male	394,392	38,990	98.9
1925 Female	375,668	29,539	78.6
1924 Total	753,519	63,926	84.8
1924 Male	385,263	36,445	94.6
1924 Female	368,256	27,481	74.6
1923 Total	761,258	73,280	96.3
1923 Male	390,403	41,385	106.0
1923 Female	370,855	31,895	86.0
Germany:			
1925 Total	1,292,499	135,989	105.2
1925 Male	666,667	77,232	115.8
1925 Female	625,832	58,757	93.9
1924 Total	1,270,820	138,012	108.6
1924 Male	656,272	78,109	119.0
1924 Female	614,548	59,903	97.5
1923 Total	1,297,449	171,016	131.8
1923 Male	670,024	96,520	144.1
1923 Female	627,425	74,496	118.7
Hungary:			
1925 Total	235,480	39,530	167.9
1925 Male	121,569	22,005	181.0
1925 Female	113,911	17,525	153.8
1924 Total	221,462	42,810	193.3
1924 Male	114,073	23,661	207.4
1924 Female	107,389	19,149	178.3
1923 Total	238,971	43,943	183.9
1923 Male	123,455	24,507	198.5
1923 Female	115,516	19,436	168.3
Irish Free State:			
1925 Total	62,069	4,216	67.9
1925 Male	31,818	2,385	75.0
1925 Female	30,251	1,831	60.5
1924 Total	63,402	4,543	71.7
1924 Male	32,713	2,575	78.7
1924 Female	30,689	1,968	64.1
1923 Total	61,690	4,098	66.4
1923 Male	31,808	2,320	72.9
1923 Female	29,882	1,778	59.5
Italy:			
1925 Total	1,108,350	132,405	119.5
1925 Male	567,908	71,309	125.6
1925 Female	540,442	61,096	113.0
1924 Total	1,124,470	142,034	126.3
1924 Male	576,946	77,050	133.5
1924 Female	547,524	64,984	118.7
1923 Total	1,107,505	141,215	127.5
1923 Male	567,125	75,769	133.6
1923 Female	540,380	65,446	121.1
Jamaica:			
1925 Total	31,567	5,483	173.7
1925 Male	15,855	2,929	184.7
1925 Female	15,712	2,554	162.6
1924 Total	33,132	5,345	161.3
1924 Male	16,688	2,793	167.4
1924 Female	16,444	2,552	155.2
1923 Total	34,077	5,839	171.3
1923 Male	17,315	3,115	179.9
1923 Female	16,762	2,724	162.5
Japan:			
1925 Total	2,086,091	297,008	142.4
1925 Male	1,060,827	160,311	151.1
1925 Female	1,025,264	136,697	133.3
1924 Total	1,998,520	312,267	156.2
1924 Male	1,019,988	168,308	165.0
1924 Female	978,532	143,959	147.1
1923 Total	2,043,297	333,929	163.4
1923 Male	1,043,599	179,388	171.9
1923 Female	999,698	154,541	154.6

See footnotes at end of table.

Table AM—Continued

COUNTRY, YEAR, AND SEX	Births [1]	Deaths under 1 year [1]	Infant mortality rate (de'ths under 1 year per 1,000 births)
Netherlands:			
1925 Total	178,545	10,424	58.4
1925 Male	91,731	6,055	66.0
1925 Female	86,814	4,369	50.3
1924 Total	182,430	9,245	50.7
1924 Male	93,692	5,319	56.8
1924 Female	88,738	3,926	44.2
1923 Total	185,674	10,572	56.9
1923 Male	95,544	6,107	63.9
1923 Female	90,130	4,465	49.5
New Zealand:			
1925 Total	28,153	1,125	40.0
1925 Male	14,518	639	44.0
1925 Female	13,635	486	35.6
1924 Total	28,014	1,127	40.2
1924 Male	14,295	644	45.1
1924 Female	13,719	483	35.2
1923 Total	27,967	1,225	43.8
1923 Male	14,531	720	49.5
1923 Female	13,436	505	37.6
Northern Ireland:			
1925 Total	27,686	2,391	86.4
1925 Male	14,185	1,386	97.7
1925 Female	13,501	1,005	74.4
1924 Total	28,496	2,411	84.6
1924 Male	14,800	1,396	94.3
1924 Female	13,696	1,015	74.1
1923 Total	30,097	2,302	76.5
1923 Male	15,332	1,285	83.8
1923 Female	14,765	1,017	68.9
Norway:			
1924 Total	57,719	2,900	50.2
1924 Male	29,852	1,621	54.3
1924 Female	27,867	1,279	45.9
1923 Total	61,318	3,056	49.8
1923 Male	31,557	1,706	54.1
1923 Female	29,761	1,350	45.4
Switzerland:			
1925 Total	72,570	4,235	58.4
1925 Male	37,120	2,360	63.6
1925 Female	35,450	1,875	52.9
1924 Total	73,508	4,558	62.0
1924 Male	37,406	2,611	69.8
1924 Female	36,102	1,947	53.9
1923 Total	75,551	4,571	60.5
1923 Male	38,777	2,643	68.2
1923 Female	36,774	1,928	52.4
Uruguay:			
1925 Total	42,167	4,858	115.2
1925 Male	22,126	2,679	121.1
1925 Female	20,041	2,179	108.7
1924 Total	41,880	4,506	107.6
1924 Male	21,872	2,474	113.1
1924 Female	20,008	2,032	101.6
1923 Total	40,231	4,166	103.6
1923 Male	20,712	2,299	111.0
1923 Female	19,519	1,867	95.7

[1] Exclusive of stillbirths.

NOTE.—These data were taken from the annual reports on vital statistics of the various countries.

Table AN

DEATHS[1] UNDER 1 YEAR OF AGE IN 1925 IN—

AGE AND SEX	Continental United States[2]	Canada (registration area)	Japan	Hungary	Belgium	Australia	Uruguay	Scotland	Egypt	Irish Free State	Netherlands	Northern Ireland	New Zealand	England and Wales	Ceylon
Total	134,652	12,169	297,008	39,530	14,453	7,251	4,858	9,430	94,247	4,216	10,424	2,391	1,125	53,316	33,221
Male	76,902	6,912	160,311	22,005	8,228	4,089	2,679	5,527	53,473	2,385	6,055	1,386	639	30,498	17,897
Female	57,750	5,257	136,697	17,525	6,225	3,162	2,179	3,903	40,774	1,831	4,369	1,005	486	22,818	15,324
Under 1 day—Total	28,172	2,314		1,074											
Under 1 day—Male	16,361	1,375		625											
Under 1 day—Female	11,811	939		449											
1 day—Total	7,923	609	46,829		1,618										
1 day—Male	4,648	340	25,724		915										
1 day—Female	3,275	269	21,105		703										
2 days—Total	6,017	577		6,494											
2 days—Male	3,659	342		3,718											
2 days—Female	2,358	235		2,776											
3 to 6 days—Total	10,827	1,009	28,043												
3 to 6 days—Male	6,216	579	14,847												
3 to 6 days—Female	4,611	430	13,196												
Under 1 week—Total	52,939	4,509				2,886									16,829
Under 1 week—Male	30,884	2,636	17,441		656	1,654									9,222
Under 1 week—Female	22,055	1,873	9,471		371	1,232									7,607
1 week—Total	8,300	709	7,970		285	521	875								
1 week—Male	4,670	396		10,386		294	503								
1 week—Female	3,630	313		5,789		227	372								
2 weeks—Total	5,481	543		4,597	1,067	318	274								9,300
2 weeks—Male	3,101	304	28,919		610	185	147								4,997
2 weeks—Female	2,380	239	15,938		457	133	127								4,303
3 weeks but under 1 month—Total	4,358	511	12,981		770	234	220								
3 weeks but under 1 month—Male	2,499	279			423	140	112								
3 weeks but under 1 month—Female	1,859	232			347	94	108								
Under 1 month—Total	71,078	6,272	121,238	17,954	4,111	3,959	1,369	3,839	12,871	1,533	4,221	895	744	22,971	
Under 1 month—Male	41,154	3,615	65,983	10,132	2,319	2,273	762	2,258	7,466	889	2,486	533	434	13,078	
Under 1 month—Female	29,924	2,657	55,255	7,822	1,792	1,686	607	1,581	5,405	644	1,735	362	310	9,893	
1 month—Total	10,877	997	36,224		1,552	537	399	832	6,219	492	987	240			
1 month—Male	6,206	570	19,950		923	303	226	480	3,534	280	590	131			
1 month—Female	4,671	427	16,274	8,050	629	234	173	352	2,685	212	397	109	156	8,971	
2 months—Total	8,575	846	24,304	4,488									87	5,201	
2 months—Male	4,899	466	13,113	3,562	1,513	471	420	643	6,560	385	791	179	69	3,770	
2 months—Female	3,676	380	11,191		876	265	251	406	3,745	204	456	109			
					637	206	169	237	2,815	181	335	70			

0 to 4 days; 5 to 9 days; 10 to 14 days; 15 days to 1 month; 1 to 6 days; 7 to 30 days; Under 5 days; 5 to 10 days; 10–20 days; 20–30 days; 1 to 3 mos.; 4 wks. to 2 mos.; Under 4 wks.; Between 1 week and 3 months; 1 to 2 months

3 to 5 months	Total	19,300	1,891	45,741	6,817	3,271	974	1,242	1,639	23,371	852	1,758	404	89	8,029	Between 3 months and 1 year		7,092
	Male	10,889	1,095	24,664	3,787	1,918	542	671	990	13,282	498	993	217	54	4,751			3,678
	Female	8,411	796	21,077	3,030	1,353	432	571	649	10,089	354	765	187	35	3,278			3,414
6 to 8 months	Total	13,951	1,266	69,488	3,738	4,006	702	848	1,255	30,819	954	2,667	673	136	13,345			
	Male	7,784	682		2,033		401	453	720	17,298	514	1,530	396	64	7,468			
	Female	6,167	584		1,705		301	395	535	13,521	440	1,137	277	72	5,877			
9 to 11 months	Total	10,871	897	32,897	2,971	1,814	608	580	1,222	14,407								
	Male	5,970	484		1,565		305	316	673	8,148								
	Female	4,901	413		1,406		303	264	549	6,259								

AGE AND SEX	INFANT MORTALITY RATE (DEATHS [1] UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]) IN 1925 IN—														
	Continental United States [2]	Canada (registration area)	Japan	Hungary	Belgium	Australia	Uruguay	Scotland	Egypt	Irish Free State	Netherlands	Northern Ireland	New Zealand	England and Wales	Ceylon
Total	71.7	78.6	142.4	167.9	93.7	53.4	115.2	90.6	155.1	67.9	58.4	86.4	40.0	75.0	171.9
Male	79.5	86.7	151.1	181.0	104.4	58.8	121.1	103.5	169.6	75.0	66.0	97.7	44.0	84.0	181.3
Female	63.3	70.0	133.3	153.8	82.4	47.7	108.7	77.0	139.5	60.5	50.3	74.4	35.6	65.7	162.1
Under 1 day: Total	15.0	14.9		4.6											
Under 1 day: Male	16.9	17.2		5.1											
Under 1 day: Female	13.0	12.5		3.9											
1 day: Total	4.2	3.9	22.4		10.5										
1 day: Male	4.8	4.3	24.2		11.6										
1 day: Female	3.6	3.6	20.6		9.3										
2 days: Total	3.2	3.7		27.6											
2 days: Male	3.8	4.3		30.6											
2 days: Female	2.6	3.1		24.4											
3 to 6 days: Total	5.8	6.5	13.4												
3 to 6 days: Male	6.4	7.3	14.0												
3 to 6 days: Female	5.1	5.7	12.9												

See footnotes at end of table.

Table AN—Continued

INFANT MORTALITY RATE (DEATHS [1] UNDER 1 YEAR OF AGE PER 1,000 BIRTHS [1]) IN 1925 IN—

AGE AND SEX	Continental United States [2]	Canada (registration area)	Japan	Hungary	Belgium	Australia	Uruguay	Scotland	Egypt	Irish Free State	Netherlands	Northern Ireland	New Zealand	England and Wales	Ceylon
Under 1 week—Total	28.2	29.1	10 to 14 days: 8.4	7 to 30 days: 44.1	5 to 10 days: 4.3	21.3									87.1
Male	31.9	33.1			4.7	23.8									93.4
Female	24.3	24.9			3.8	18.6									80.5
1 week—Total	4.4	4.6	7.8			3.8	20.8								
Male	4.8	5.0				4.2	22.7								
Female	4.0	4.2		47.6		3.4	18.6								
				40.4											
2 weeks—Total	2.9	3.5	15 days to 1 month: 13.9		20-30 days: 6.9	2.3	6.5								
Male	3.2	3.8			7.7	2.7	6.6								
Female	2.6	3.2			6.1	2.0	6.3								
3 weeks but under 1 month—Total	2.3	3.3	15.0		5.0	1.7	5.2								
Male	2.6	3.5	12.7		5.4	2.0	5.1								
Female	2.0	3.1			4.6	1.4	5.4								48.1
															50.6
Under 1 month—Total	37.8	40.5	58.1	76.2	26.6	29.2	32.5	36.9	21.2	24.7	23.6	32.3	26.4	Under 4 wks.: 32.3	45.5
Male	42.6	45.3	62.2	83.3	29.4	32.7	34.4	42.3	23.7	27.9	27.1	37.6	29.9	36.0	
Female	32.8	35.4	53.9	68.7	23.7	25.4	30.3	31.2	18.5	21.3	20.0	26.8	22.7	28.5	
1 month—Total	5.8	6.4	17.4	1 to 2 mos.:	10.1	4.0	9.5	8.0	10.2	7.9	5.5	8.7	1 to 3 mos.:	4 wks. 2 mos.:	
Male	6.4	7.1	18.8		11.7	4.4	10.2	9.0	11.2	8.8	6.4	9.2	5.5	12.6	
Female	5.1	5.7	15.9	34.2	8.3	3.5	8.6	6.9	9.2	7.0	4.6	8.1	6.0	14.3	
				36.9									5.1	10.9	
2 months—Total	4.6	5.5	11.7	31.3	9.8	3.5	10.0	6.2	10.8	6.2	4.4	6.5			
Male	5.1	5.8	12.4		11.1	3.8	11.3	7.6	11.9	6.4	5.0	7.7			
Female	4.0	5.1	10.9		8.4	3.1	8.4	4.7	9.6	6.0	3.9	5.2			
3 to 5 months—Total	10.3	12.2	21.9	28.9	21.2	7.2	29.5	15.7	38.5	13.7	9.8	*14.6	3.2	11.3	
Male	11.3	13.7	23.2	31.2	24.3	7.8	30.3	18.5	42.1	15.7	10.8	15.3	3.7	13.1	
Female	9.2	10.6	20.6	26.6	17.9	6.5	28.5	12.8	34.5	11.7	8.8	13.9	2.6	9.4	
6 to 8 months—Total	7.4	8.2	6 to 12 mos.:	15.9	6 to 12 mos.:	5.2	20.1	12.1	50.7	6 to 12 mos.:	6 to 12 mos.:	6 to 12 mos.:	6 to 12 mos.:	6 to 12 mos.:	Between 3 mos. and 1 yr.: 36.7
Male	8.0	8.6	33.1	16.7	26.0	5.8	20.5	13.5	54.9	15.4	14.9	24.3	4.8	18.8	37.3
Female	6.8	7.8	34.5	15.0	27.8	4.5	19.7	10.5	46.3	16.2	16.7	27.9	4.4	20.6	36.1
9 to 11 months—Total	5.8	5.8	32.1	12.6	24.0	4.5	13.8	11.7	23.7	14.5	13.1	20.5	5.3	16.9	
Male	6.2	6.1		12.9		4.4	14.3	12.6	25.8						
Female	5.4	5.5		12.3		4.6	13.2	10.8	21.4						

[1] Exclusive of stillbirths.

[2] Birth registration area.

NOTE.—These data were taken from the annual reports on vital statistics of the various countries. Japan has 3 males and 3 females, days of life unknown; 10 males and 3 females, months of life unknown.

Table AO

INFANT MORTALITY RATE (DEATHS[1] UNDER 1 YEAR OF AGE PER 1,000 BIRTHS[1]) IN—

Detailed International List No.	CAUSE OF DEATH AND SEX	Continental United States (birth registration area)		England and Wales		Canada (registration area)		Australia		Scotland		New Zealand		Netherlands		Uruguay		Chile		Irish Free State		Japan		Northern Ireland	
		1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924
	All causes:																								
	Total	71.7	70.8	75.0	75.1	78.6	78.5	53.4	57.1	90.6	97.7	40.0	40.2	58.4	50.7	115.2	107.6	257.8	266.3	67.9	71.7	142.4	156.2	86.4	84.6
	Male	79.5	78.7	84.0	84.7	86.7	86.1	58.8	62.2	103.5	109.6	44.0	45.1	66.0	56.8	121.1	113.1	262.2	273.1	75.0	78.7	151.1	165.0	97.7	94.3
	Female	63.3	62.5	65.7	65.1	70.0	70.5	47.7	51.8	77.0	85.1	35.6	35.2	50.3	44.2	108.7	101.6	253.2	259.1	60.5	64.1	133.3	147.1	74.4	74.1
7	Measles:																								
	Total	0.3	0.8	1.5	1.4	0.3	0.9	0.2	0.2	1.4	3.6	0.1	0.2	0.9	0.4	(2)	0.3	2.7	3.9	0.6	0.8	2.2	1.8	1.6	2.0
	Male	0.4	0.9	1.8	1.5	0.3	0.8	0.2	0.2	1.3	3.7	0.1	0.3	1.0	0.4	-----	0.3	2.9	4.0	0.7	0.7	2.2	1.8	1.8	2.1
	Female	0.3	0.7	1.3	1.2	0.3	1.0	0.1	0.1	1.4	3.5	(2)	0.2	0.7	0.4	(2)	0.3	2.4	3.9	0.6	0.8	2.2	1.8	1.3	2.0
8	Scarlet fever:																								
	Total	0.1	0.1	(2)	(2)	0.1	0.1	(2)	(2)	0.1	0.2	-----	(2)	(2)	-----	-----	(2)	0.1	0.2	(2)	0.1	(2)	(2)	0.1	0.2
	Male	0.1	0.1	0.1	(2)	0.1	0.1	-----	(2)	0.1	0.2	-----	-----	(2)	-----	-----	-----	0.1	0.1	-----	0.1	(2)	(2)	0.2	0.2
	Female	0.1	0.1	(2)	(2)	0.1	0.1	(2)	(2)	0.1	0.2	-----	0.1	(2)	-----	-----	0.1	0.1	0.2	0.1	0.1	(2)	(2)	0.1	0.1
9	Whooping cough:																								
	Total	1.8	2.1	3.8	2.4	2.4	2.3	2.3	1.9	7.6	6.6	0.3	0.9	1.6	1.9	1.5	1.6	8.2	7.1	3.3	4.1	2.2	2.9	4.8	4.8
	Male	1.7	2.0	3.6	2.3	2.2	2.2	2.1	1.7	7.4	6.3	0.3	0.9	1.4	1.7	1.5	1.2	7.1	6.7	3.1	3.9	2.0	2.7	4.7	5.1
	Female	1.8	2.2	4.0	2.4	2.5	2.4	2.4	2.2	7.8	7.0	0.3	0.9	1.8	2.2	1.5	1.9	9.4	7.5	3.5	4.4	2.4	3.2	4.8	4.5
10	Diphtheria:																								
	Total	0.3	0.3	0.2	0.1	0.2	0.3	0.2	0.4	0.5	0.2	(2)	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.2
	Male	0.3	0.3	0.2	0.1	0.3	0.3	0.3	0.3	0.6	0.2	(2)	0.3	0.1	0.1	(2)	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.3
	Female	0.2	0.3	0.2	0.1	0.2	0.3	0.2	0.4	0.4	0.3	(2)	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1
11, 101	(Influenza and pneumonia:																								
	Total	4.4	3.9	2.2	3.0	6.1	4.9	2.1	2.4	3.4	5.1	1.6	1.4	3.1	3.1	1.1	1.1	41.0	42.0	2.6	3.5	13.9	14.3	3.6	5.1
	Male	4.9	4.5	2.5	3.4	6.6	5.5	2.4	2.7	4.1	5.7	1.3	1.5	3.6	3.5	1.2	1.0	41.6	42.9	3.0	4.2	15.0	15.3	4.7	5.5
	Female	3.9	3.4	2.0	2.5	5.5	4.2	1.8	2.0	2.7	4.4	1.8	1.4	2.6	2.7	0.9	1.2	40.4	41.1	2.2	2.8	12.8	13.2	2.5	4.7
16	Dysentery:																								
	Total	0.3	0.3	(2)	(2)	0.3	0.3	0.2	0.2	(2)	-----	-----	(2)	(2)	-----	-----	-----	0.3	0.5	(2)	-----	(2)	(2)	-----	-----
	Male	0.4	0.3	(2)	(2)	0.3	0.4	0.2	0.2	(2)	-----	-----	0.1	(2)	-----	-----	-----	0.2	0.4	(2)	-----	(2)	(2)	-----	-----
	Female	0.3	0.2	(2)	(2)	0.3	0.3	0.2	0.1	-----	-----	-----	-----	-----	-----	-----	-----	0.3	0.5	(2)	-----	(2)	(2)	-----	-----
21	Erysipelas:																								
	Total	0.3	0.4	0.1	0.1	0.3	0.5	0.1	0.2	0.2	0.3	0.1	0.1	0.1	0.1	(2)	0.2	0.1	0.1	0.1	0.1	1.3	1.3	0.2	-----
	Male	0.3	0.4	0.1	0.1	0.3	0.5	0.1	0.2	0.2	0.3	(2)	0.1	0.1	0.1	(2)	0.2	0.1	0.1	(2)	0.1	1.3	1.4	0.3	-----
	Female	0.3	0.4	0.1	0.1	0.3	0.4	0.2	0.2	0.3	0.3	0.2	0.1	0.1	0.1	(2)	0.1	0.1	0.2	0.1	(2)	1.2	1.2	0.1	-----

See footnotes at end of table.

Table AO—Continued

Detailed International List No.	CAUSE OF DEATH AND SEX	INFANT MORTALITY RATE (DEATHS[1] UNDER 1 YEAR OF AGE PER 1,000 BIRTHS[1]) IN—																					
		Continental United States (birth registration area)		England and Wales		Canada (registration area)		Australia		Scotland		New Zealand		Netherlands		Uruguay		Chile		Irish Free State		Japan		Northern Ireland	
		1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924	1925	1924
29	Tetanus:																						
	Total	0.1	0.1	(2)	(2)	0.2	(2)	0.1	0.1	(2)	(2)	----	----	0.1	(2)	0.9	0.9	0.1	(2)	(3)	0.1	1.0	1.1	0.1	0.1
	Male	0.1	0.1	(2)	(2)	(2)	(2)	0.1	0.1	(2)	(2)	----	----	0.2	0.1	1.1	0.9	0.1	(2)	(3)	0.1	1.1	1.2	0.2	----
	Female	0.1	0.1	(2)	(2)	(2)	(2)	(2)	0.1	(2)	(2)	----	----	(2)	(2)	0.6	0.8	0.1	(2)	----	0.1	0.9	1.0	0.1	0.1
31–37	Tuberculosis (all forms):																						
	Total	0.6	0.6	1.3	1.4	0.8	0.7	0.4	0.2	2.2	2.3	0.7	0.2	1.3	1.5	1.3	0.9	1.4	1.4	2.5	1.1	0.8	0.8	2.2	1.2
	Male	0.7	0.8	1.4	1.5	0.9	0.8	0.3	0.3	2.7	2.6	0.9	0.2	1.4	1.6	1.3	0.8	1.4	1.4	3.1	0.9	0.8	0.9	2.6	1.5
	Female	0.6	0.6	1.1	1.2	0.7	0.7	0.4	0.2	1.7	1.9	0.4	0.3	1.3	1.4	1.2	1.0	1.5	1.3	1.9	1.2	0.7	0.8	1.7	0.9
38	Syphilis:																						
	Total	0.7	0.7	0.8	0.9	0.3	0.4	0.3	0.3	0.6	0.8	0.2	0.1	0.4	0.5	1.2	1.2	2.3	2.8	0.3	0.1	2.2	2.3	0.6	0.3
	Male	0.8	0.7	1.0	1.0	0.3	0.4	0.3	0.4	0.7	0.7	0.3	0.1	0.4	0.5	1.3	1.2	2.3	2.6	0.4	0.2	2.3	2.4	0.6	0.3
	Female	0.6	0.6	0.7	0.8	0.2	0.3	0.2	0.2	0.5	0.9	0.2	0.1	0.3	0.4	1.1	1.1	2.2	3.0	0.1	0.1	2.0	2.2	0.6	0.4
80	Convulsions:																						
	Total	0.7	0.7	4.0	4.0	2.4	2.4	0.9	1.1	3.8	3.8	1.6	0.9	4.6	5.1	1.4	1.6	34.9	36.9	8.1	8.0	2.5	2.8	4.7	3.5
	Male	0.8	0.9	4.7	4.6	2.7	2.9	1.1	1.3	4.5	4.6	2.0	1.1	5.4	5.7	1.4	1.6	35.3	37.9	9.1	8.5	2.5	3.0	6.2	4.1
	Female	0.6	0.6	3.2	3.4	2.0	1.8	0.6	0.9	3.0	3.0	1.1	0.6	3.8	4.5	1.4	1.4	34.5	35.9	7.1	7.5	2.4	2.7	3.2	2.8
99, 100	Bronchitis and broncho-pneumonia:																						
	Total	7.7	7.9	14.9	16.2	6.3	6.0	4.3	4.3	16.9	18.8	3.3	3.0	7.3	7.9	13.7	18.5	12.4	8.7	7.7	10.3	17.2	18.9	13.8	14.7
	Male	8.5	8.6	16.7	18.5	7.0	7.0	4.6	4.4	19.7	21.8	3.1	2.8	8.0	9.1	15.3	18.5	12.8	9.1	8.8	12.0	18.3	20.2	14.5	16.4
	Female	6.7	7.0	12.9	13.9	5.6	5.1	4.1	4.2	13.8	15.7	3.6	3.3	6.5	6.7	12.0	18.4	11.9	8.3	6.6	8.5	16.0	17.5	13.0	13.0
111, 112	Diseases of the stomach:																						
	Total	0.6	0.7	0.8	0.8	1.2	1.0	0.4	0.5	0.8	0.9	0.1	0.2	0.2	0.2	0.1	(2)	------	(3)	1.4	1.5	0.9	1.2	0.8	1.1
	Male	0.6	0.8	0.9	0.9	1.4	1.1	0.5	0.5	0.9	1.0	0.1	0.3	0.3	0.3	0.1	0.1	------	(3)	1.5	1.7	1.0	1.2	0.8	1.2
	Female	0.5	0.6	0.6	0.7	1.0	1.0	0.3	0.5	0.6	0.8	0.2	0.1	0.1	0.1	(2)	(2)	------	(3)	1.2	1.4	0.9	1.1	0.7	0.9
113	Diarrhea and enteritis:																						
	Total	11.2	9.2	7.5	6.3	10.1	8.5	8.0	10.0	7.1	6.5	1.8	3.6	7.9	6.8	32.3	27.8	27.9	28.3	8.9	7.0	28.9	31.8	10.4	8.2
	Male	12.3	10.3	8.6	7.4	10.8	9.5	9.0	11.1	8.0	7.4	2.3	4.0	9.5	7.5	34.0	29.3	28.3	29.8	9.8	8.3	30.4	33.6	12.5	8.5
	Female	10.0	8.1	6.2	5.3	9.3	7.4	7.0	8.9	6.0	5.5	1.2	3.2	6.3	6.1	30.5	26.1	27.5	26.8	7.9	5.7	27.3	29.9	8.1	8.0
159	Congenital malformations:																						
	Total	6.2	6.1	4.6	4.2	6.4	6.2	4.0	4.2	4.5	4.5	5.0	4.6	3.4	2.6	2.9	2.4	2.3	2.0	2.2	2.4	1.5	1.4	3.1	3.3
	Male	6.9	6.7	5.0	4.7	7.1	6.8	4.3	4.7	4.9	4.7	5.8	5.2	3.5	2.8	3.3	2.4	2.3	2.0	2.4	2.4	1.7	1.6	3.0	3.0
	Female	5.5	5.4	4.1	3.7	5.8	5.5	3.7	3.7	4.0	4.2	4.3	4.0	3.2	2.3	2.6	2.4	2.3	2.0	2.1	2.4	1.2	1.2	3.1	3.6

160, 162, 163	Congenital debility and other diseases of early infancy:																								
	Total	5.9	6.0	8.8	8.9	10.4	11.4	8.7	9.3	14.6	17.5	6.5	7.4	7.1	7.3			72.8		20.5	21.4	36.9	39.8	22.5	22.2
	Male	6.6	6.8	9.9	10.1	11.7	12.3	10.0	10.3	17.4	20.3	7.1	9.0	8.2	8.4			74.5		21.4	23.3	39.4	42.2	24.7	25.8
	Female	5.0	5.1	7.6	7.6	9.2	10.4	7.5	8.3	11.6	14.5	5.9	5.6	5.9	6.2			71.0		19.6	19.3	34.3	37.3	20.2	18.3
161b	Injury at birth:																								
	Total	4.9	4.8	1.5	1.4	3.4	3.4	2.5	2.2	1.2	0.8	2.3	1.8	3.0		8.8	9.3		100.9						
	Male	5.9	5.8	1.8	1.7	4.3	4.1	3.2	2.6	1.4	1.0	3.2	1.7	3.6		9.4	10.5		103.7						
	Female	3.9	3.8	1.1	1.1	2.4	2.8	1.7	1.8	1.1	0.5	1.4	1.8	2.5	2.9	8.0	7.9	26.4	98.1	6.5	6.6	2.0	2.0	11.8	12.0
161a	Premature birth:														3.2			27.5		8.0	7.1	2.1	2.1	13.8	13.1
	Total	17.2	17.7	17.6	18.8	18.7	19.2	14.9	15.5	17.2	17.5	12.6	11.6	7.0	2.6			25.2		5.0	6.0	1.9	1.8	9.8	10.7
	Male	18.9	19.4	19.3	20.7	20.3	20.5	16.0	16.6	19.4	19.7	13.6	12.5	7.9											
	Female	15.4	16.0	15.9	16.9	17.0	17.8	13.8	14.3	14.8	15.1	11.4	10.6	6.0											
175–203	External causes:																								
	Total	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.7	1.2	1.0	0.6	0.6	0.3	0.3	0.3	0.4	1.1	1.2	0.3	0.6	1.0	1.1	0.6	0.7
	Male	1.1	1.1	1.0	1.0	1.0	0.9	0.7	0.7	1.2	1.1	0.5	0.8	0.4	0.3	0.4	0.4	1.0	1.2	0.3	0.6	1.0	1.1	0.6	0.8
	Female	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8	1.2	0.9	0.7	0.4	0.3	0.2	0.1	0.4	1.3	1.2	0.3	0.5	1.0	1.1	0.6	0.7
204, 205	Unknown or ill-defined diseases:																								
	Total	2.2	2.4	0.1	0.1	2.6	3.2	(2)	-----	0.8	1.0	0.2	0.2	5.7	5.0	36.0	30.9	3.2	10.5	0.4	0.4	3.8	4.2	0.2	0.3
	Male	2.4	2.7	0.1	0.1	3.0	3.4	(2)	-----	0.8	1.0	0.3	0.3	6.4	5.7	35.6	33.8	3.0	10.3	0.4	0.5	4.0	4.4	0.3	0.5
	Female	2.0	2.2	0.1	0.1	2.1	3.0	-----	-----	0.7	1.0	0.2	0.1	5.0	4.1	36.5	27.8	3.4	10.7	0.3	0.2	3.7	4.1	0.1	0.1
	All other causes:																								
	Total	5.2	5.0	4.3	4.1	5.5	5.9	3.1	3.4	6.5	6.5	2.8	2.9	4.2	4.8	13.5	10.4	20.6	19.5	2.3	3.5	24.0	28.3	5.1	4.6
	Male	5.9	5.8	5.0	4.8	6.1	6.7	3.5	3.7	7.9	7.3	2.8	3.6	4.6	5.7	15.1	10.7	21.5	20.6	2.7	3.9	25.5	29.7	5.9	5.9
	Female	4.5	4.2	3.5	3.4	4.9	5.1	2.7	3.0	5.1	5.6	2.8	2.1	3.8	3.9	11.9	10.1	19.5	18.2	1.9	2.9	22.3	26.8	4.1	3.2

[1] Exclusive of stillbirths.

[2] Less than one-tenth of 1 per 1,000 births.

NOTE.—These data were taken from the annual reports on vital statistics of the various countries.

VIRGIN ISLANDS

The Virgin Islands—St. Croix, St. Thomas, and St. John—were admitted to the registration area of the United States in 1924, and statistics for 1924 and 1925 are shown in Part I of Birth Statistics.

In 1924 there were 661 births, and in 1925, 634, and of these the Negro births represented 76.7 and 77.8 per cent, respectively. The total infant mortality rate in 1925 was 142, a figure well below the rate of 178.5 in 1924; the infant mortality rate of Negroes was 176.5 as compared with 189.3 in 1924.

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U.S.Bureau of the census.
Birth,stillbirth and infant mortality statistics for the registration area of the U.S.
1925

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